B Simulated Power Density Distributions

NOTE: Antenna configuration is noted as a sector

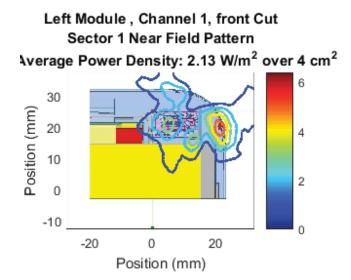
This appendix shows the point power density distribution over the defined area for all antenna configurations at the worst exposure plane.

- Right array The worst-case exposure plane is the front of the device.
- Left array The worst-case exposure place is the rear of device.

All plots showed the point power density averaged over a 4 cm² area at a distance of 10 mm from the device surface.

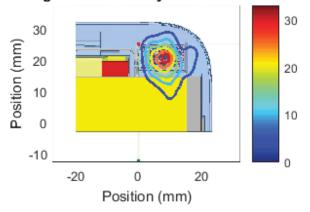
See Figure C-3 for the orientation of all the power distributions relative to the EUT.

B.1 Left module Cut1 "Front of Device"



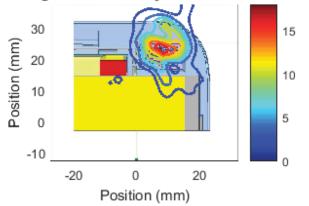
Left Module , Channel 1, front Cut Sector 2 Near Field Pattern

Average Power Density: 8.79 W/m² over 4 cm²



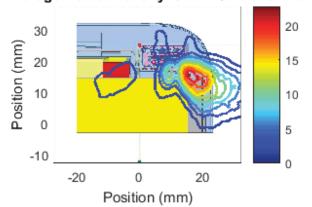
Left Module , Channel 1, front Cut Sector 3 Near Field Pattern

Average Power Density: 6.16 W/m² over 4 cm²

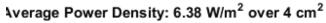


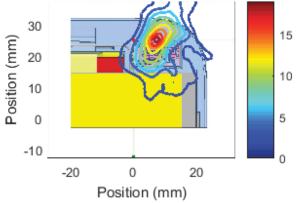
Left Module , Channel 1, front Cut Sector 4 Near Field Pattern

Average Power Density: 8.41 W/m² over 4 cm²



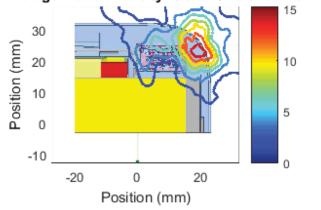
Left Module , Channel 1, front Cut Sector 5 Near Field Pattern





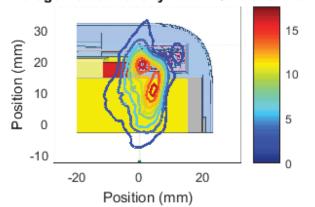
Left Module , Channel 1, front Cut Sector 6 Near Field Pattern

Average Power Density: 6.97 W/m² over 4 cm²



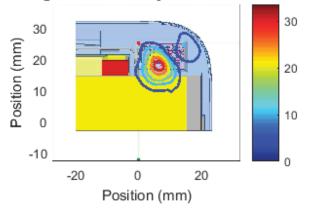
Left Module , Channel 1, front Cut Sector 7 Near Field Pattern

Average Power Density: 7.22 W/m² over 4 cm²



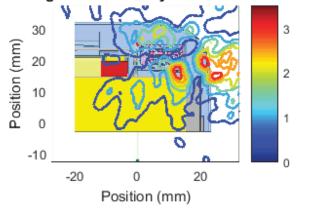
Left Module , Channel 1, front Cut Sector 8 Near Field Pattern

Average Power Density: 7.78 W/m² over 4 cm²



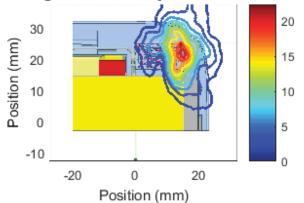
Left Module , Channel 1, front Cut Sector 9 Near Field Pattern

Average Power Density: 1.6 W/m² over 4 cm²



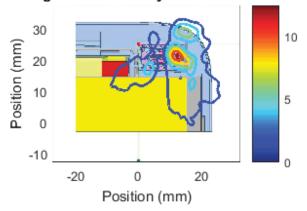
Left Module , Channel 1, front Cut Sector 10 Near Field Pattern

Average Power Density: 8.1 W/m² over 4 cm²



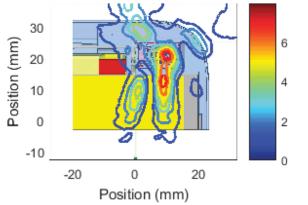
Left Module , Channel 1, front Cut Sector 11 Near Field Pattern

Average Power Density: 3.33 W/m² over 4 cm²



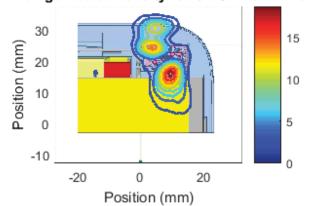
Left Module , Channel 1, front Cut Sector 12 Near Field Pattern

Average Power Density: 2.7 W/m² over 4 cm²



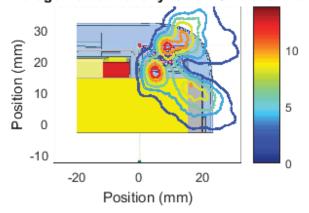
Left Module , Channel 1, front Cut Sector 13 Near Field Pattern

Average Power Density: 5.28 W/m² over 4 cm²



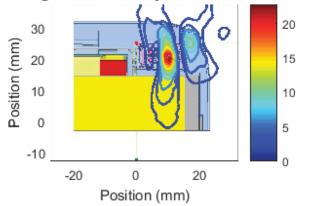
Left Module , Channel 1, front Cut Sector 14 Near Field Pattern

Average Power Density: 6.27 W/m² over 4 cm²



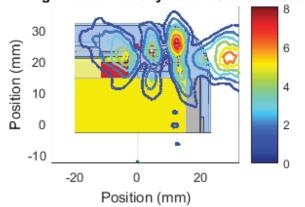
Left Module , Channel 1, front Cut Sector 15 Near Field Pattern

Average Power Density: 4.99 W/m² over 4 cm²



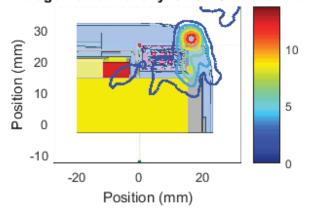
Left Module , Channel 1, front Cut Sector 16 Near Field Pattern

Average Power Density: 2.76 W/m² over 4 cm²



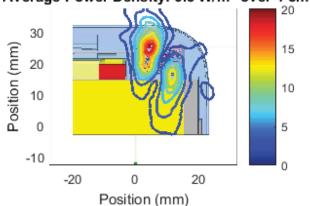
Left Module , Channel 1, front Cut Sector 17 Near Field Pattern

Average Power Density: 3.78 W/m² over 4 cm²



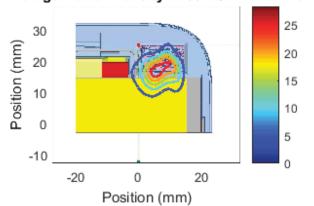
Left Module , Channel 1, front Cut Sector 18 Near Field Pattern

Average Power Density: 6.3 W/m² over 4 cm²

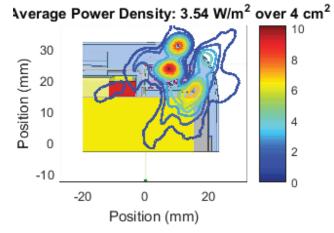


Left Module , Channel 1, front Cut Sector 19 Near Field Pattern

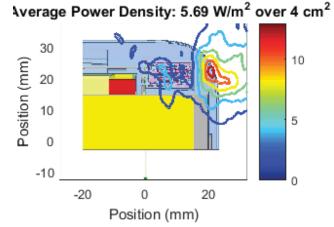
Average Power Density: 7.83 W/m² over 4 cm²



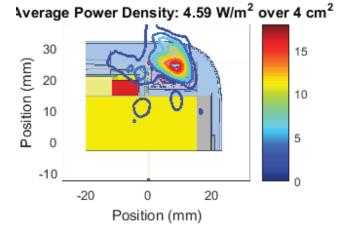
Left Module , Channel 1, front Cut Sector 20 Near Field Pattern



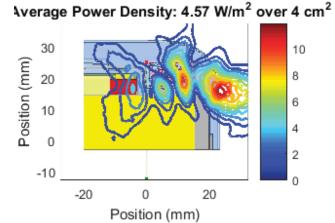
Left Module , Channel 1, front Cut Sector 21 Near Field Pattern



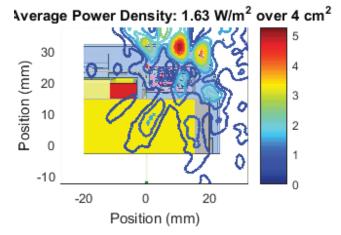
Left Module , Channel 1, front Cut Sector 22 Near Field Pattern



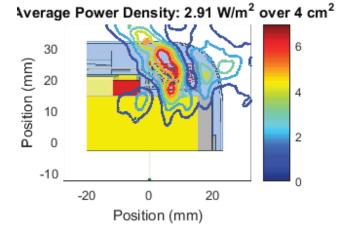
Left Module , Channel 1, front Cut Sector 23 Near Field Pattern



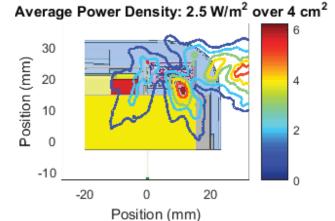
Left Module , Channel 1, front Cut Sector 24 Near Field Pattern



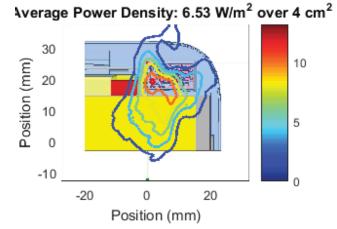
Left Module , Channel 1, front Cut Sector 25 Near Field Pattern



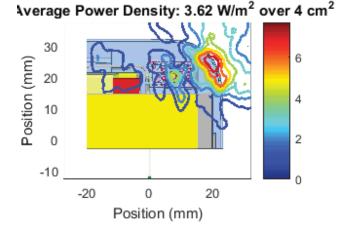
Left Module , Channel 1, front Cut Sector 26 Near Field Pattern



Left Module , Channel 1, front Cut Sector 27 Near Field Pattern

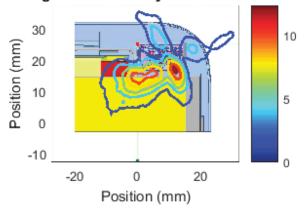


Left Module , Channel 1, front Cut Sector 28 Near Field Pattern



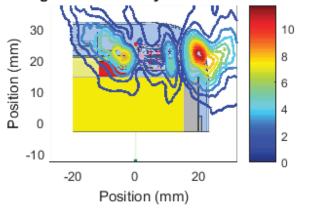
Left Module , Channel 1, front Cut Sector 29 Near Field Pattern

Average Power Density: 4.75 W/m² over 4 cm²



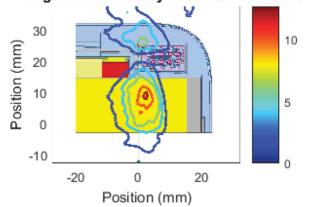
Left Module , Channel 1, front Cut Sector 30 Near Field Pattern

Average Power Density: 4.12 W/m² over 4 cm²

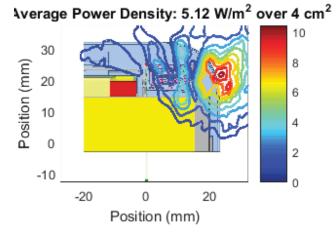


Left Module , Channel 1, front Cut Sector 31 Near Field Pattern

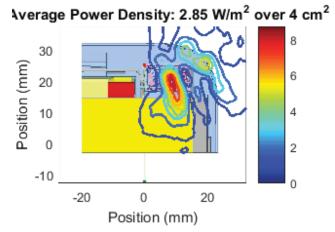
Average Power Density: 4.55 W/m² over 4 cm²



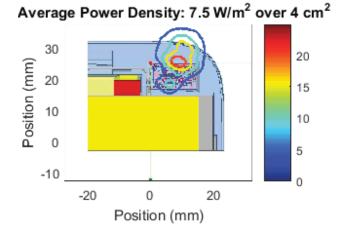
Left Module , Channel 2, front Cut Sector 0 Near Field Pattern



Left Module , Channel 2, front Cut Sector 1 Near Field Pattern

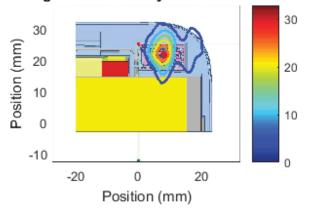


Left Module , Channel 2, front Cut Sector 2 Near Field Pattern



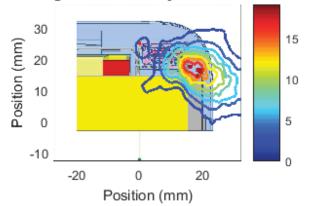
Left Module , Channel 2, front Cut Sector 3 Near Field Pattern

Average Power Density: 7.37 W/m² over 4 cm²



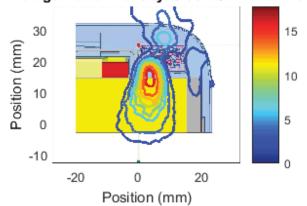
Left Module , Channel 2, front Cut Sector 4 Near Field Pattern

: Average Power Density: 8 W/m² over 4 cm²



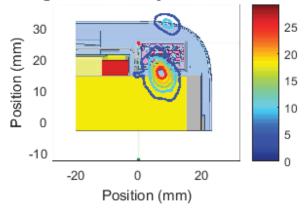
Left Module , Channel 2, front Cut Sector 5 Near Field Pattern

Average Power Density: 5.96 W/m² over 4 cm²



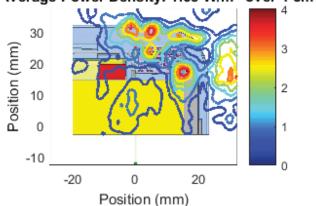
Left Module , Channel 2, front Cut Sector 6 Near Field Pattern

Average Power Density: 6.16 W/m² over 4 cm²



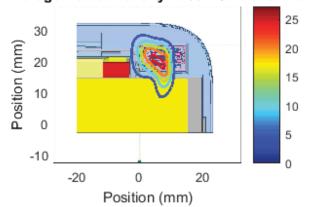
Left Module, Channel 2, front Cut Sector 7 Near Field Pattern

Average Power Density: 1.68 W/m² over 4 cm²

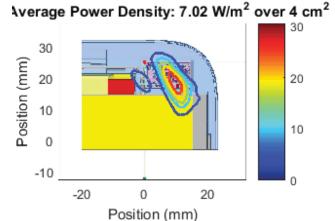


Left Module, Channel 2, front Cut Sector 8 Near Field Pattern

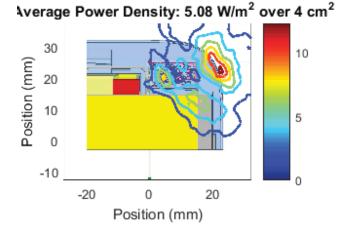
Average Power Density: 7.53 W/m² over 4 cm²



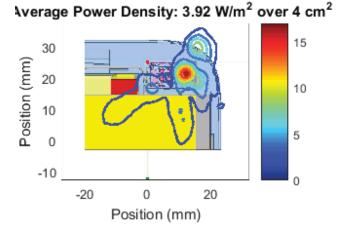
Left Module , Channel 2, front Cut Sector 9 Near Field Pattern



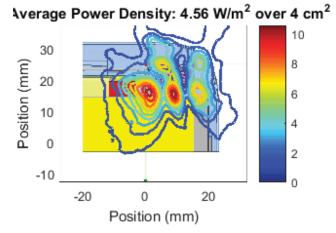
Left Module , Channel 2, front Cut Sector 10 Near Field Pattern



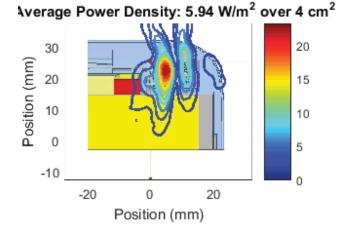
Left Module , Channel 2, front Cut Sector 11 Near Field Pattern



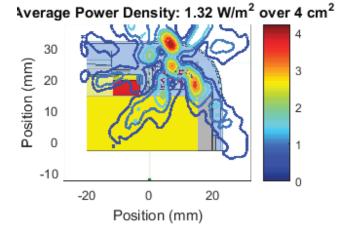
Left Module , Channel 2, front Cut Sector 12 Near Field Pattern



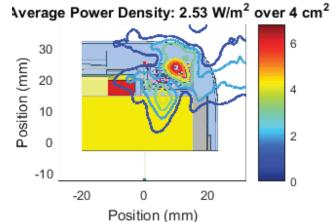
Left Module , Channel 2, front Cut Sector 13 Near Field Pattern



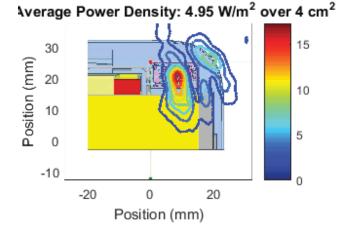
Left Module , Channel 2, front Cut Sector 14 Near Field Pattern



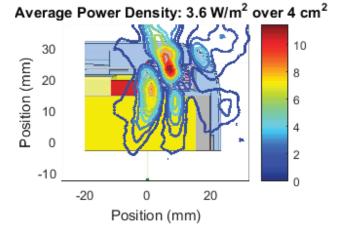
Left Module , Channel 2, front Cut Sector 15 Near Field Pattern



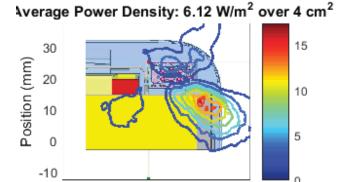
Left Module , Channel 2, front Cut Sector 16 Near Field Pattern



Left Module , Channel 2, front Cut Sector 17 Near Field Pattern



Left Module , Channel 2, front Cut Sector 18 Near Field Pattern



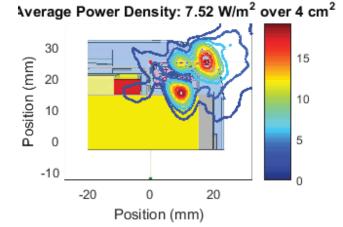
20

Left Module , Channel 2, front Cut Sector 19 Near Field Pattern

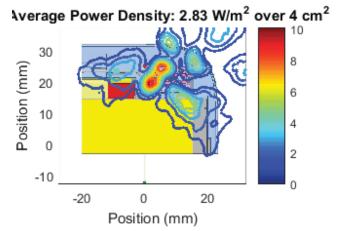
Position (mm)

0

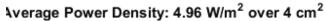
-20

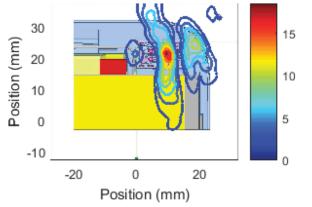


Left Module , Channel 2, front Cut Sector 20 Near Field Pattern



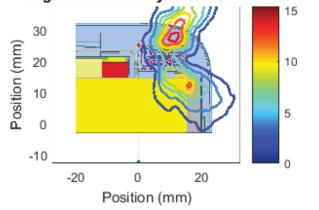
Left Module , Channel 2, front Cut Sector 21 Near Field Pattern





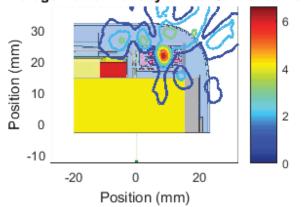
Left Module , Channel 2, front Cut Sector 22 Near Field Pattern

Average Power Density: 5.83 W/m² over 4 cm²

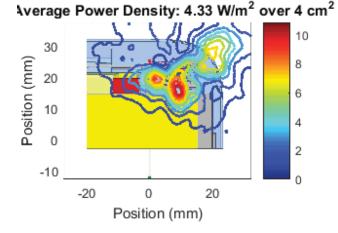


Left Module , Channel 2, front Cut Sector 23 Near Field Pattern

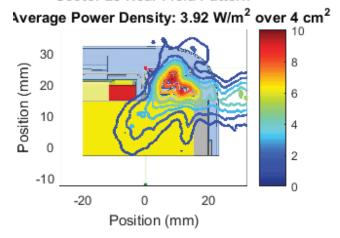
Average Power Density: 1.78 W/m² over 4 cm²



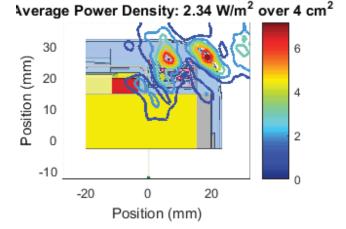
Left Module , Channel 2, front Cut Sector 24 Near Field Pattern



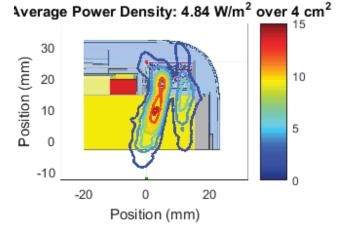
Left Module , Channel 2, front Cut Sector 25 Near Field Pattern



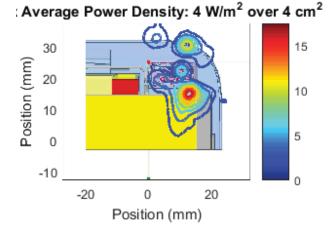
Left Module , Channel 2, front Cut Sector 26 Near Field Pattern



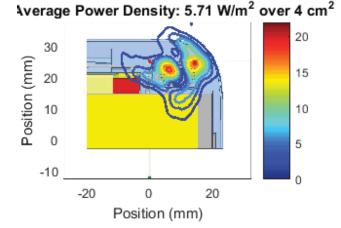
Left Module , Channel 2, front Cut Sector 27 Near Field Pattern



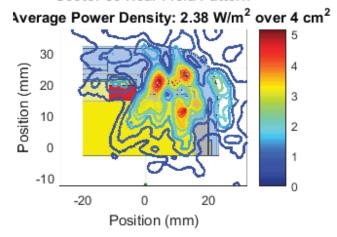
Left Module , Channel 2, front Cut Sector 28 Near Field Pattern



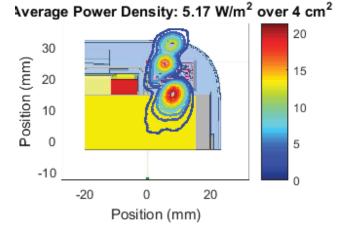
Left Module , Channel 2, front Cut Sector 29 Near Field Pattern



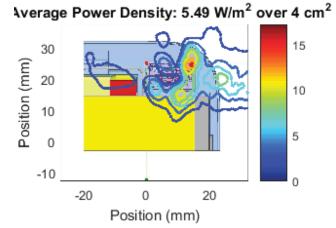
Left Module , Channel 2, front Cut Sector 30 Near Field Pattern



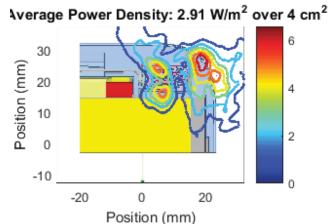
Left Module , Channel 2, front Cut Sector 31 Near Field Pattern



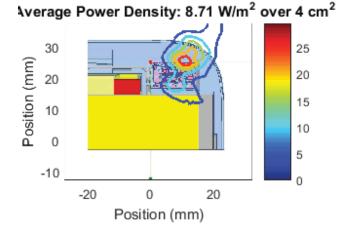
Left Module , Channel 3, front Cut Sector 0 Near Field Pattern



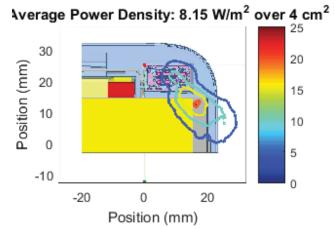
Left Module , Channel 3, front Cut Sector 1 Near Field Pattern



Left Module, Channel 3, front Cut Sector 2 Near Field Pattern

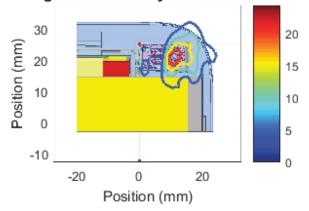


Left Module , Channel 3, front Cut Sector 3 Near Field Pattern



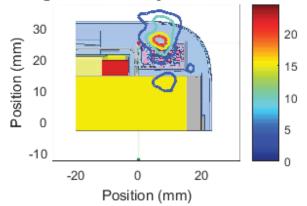
Left Module , Channel 3, front Cut Sector 4 Near Field Pattern

Average Power Density: 7.53 W/m² over 4 cm²



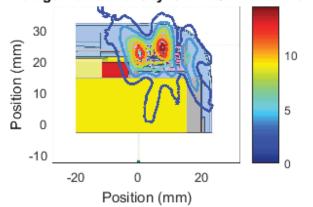
Left Module, Channel 3, front Cut Sector 5 Near Field Pattern

Average Power Density: 5.73 W/m² over 4 cm²



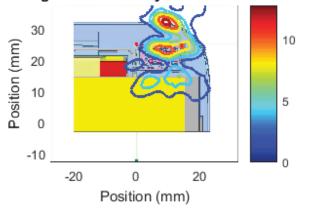
Left Module, Channel 3, front Cut Sector 6 Near Field Pattern

Average Power Density: 5.44 W/m² over 4 cm²



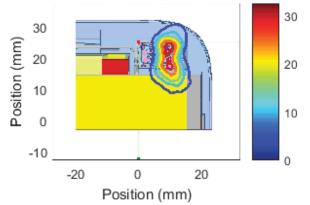
Left Module , Channel 3, front Cut Sector 7 Near Field Pattern

Average Power Density: 4.37 W/m² over 4 cm²



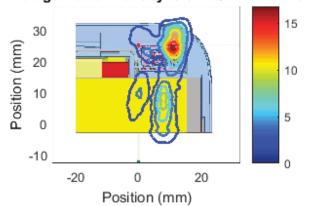
Left Module , Channel 3, front Cut Sector 8 Near Field Pattern

Average Power Density: 8.7 W/m² over 4 cm²

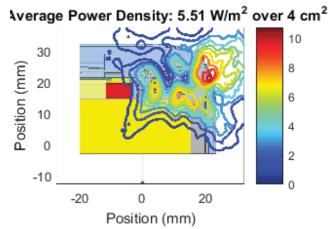


Left Module , Channel 3, front Cut Sector 9 Near Field Pattern

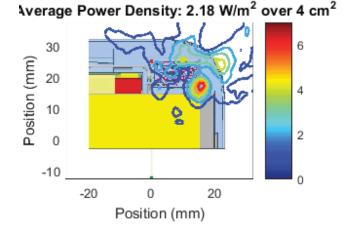
Average Power Density: 3.91 W/m² over 4 cm²



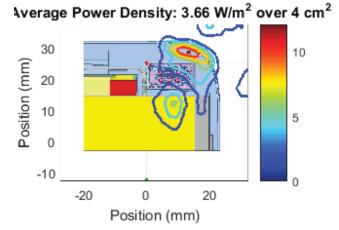
Left Module , Channel 3, front Cut Sector 10 Near Field Pattern



Left Module , Channel 3, front Cut Sector 11 Near Field Pattern

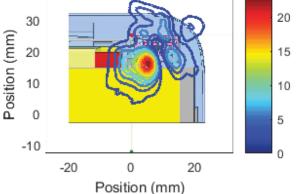


Left Module , Channel 3, front Cut Sector 12 Near Field Pattern



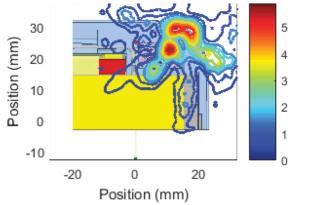
Left Module, Channel 3, front Cut Sector 13 Near Field Pattern

Average Power Density: 5.93 W/m² over 4 cm² 20 30



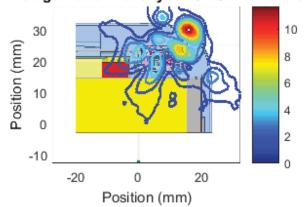
Left Module, Channel 3, front Cut Sector 14 Near Field Pattern

Average Power Density: 2.14 W/m² over 4 cm²



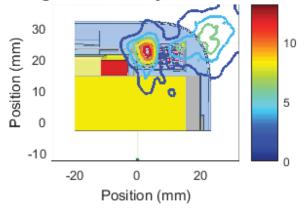
Left Module, Channel 3, front Cut Sector 15 Near Field Pattern

Average Power Density: 3.28 W/m² over 4 cm²



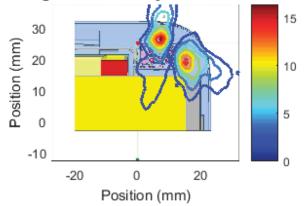
Left Module , Channel 3, front Cut Sector 16 Near Field Pattern

Average Power Density: 3.83 W/m² over 4 cm²



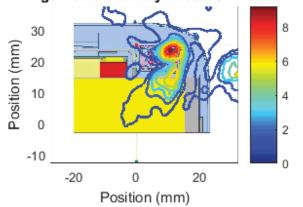
Left Module , Channel 3, front Cut Sector 17 Near Field Pattern

Average Power Density: 4.72 W/m² over 4 cm²



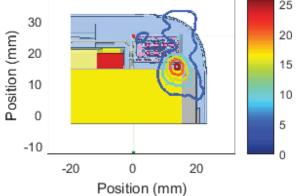
Left Module , Channel 3, front Cut Sector 18 Near Field Pattern

Average Power Density: 2.63 W/m² over 4 cm²



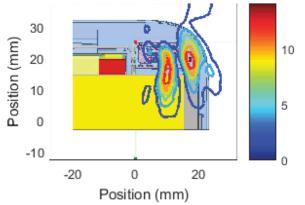
Left Module , Channel 3, front Cut Sector 19 Near Field Pattern

Average Power Density: 6.64 W/m² over 4 cm²



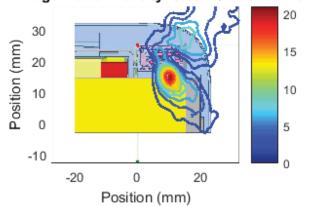
Left Module , Channel 3, front Cut Sector 20 Near Field Pattern

Average Power Density: 4.73 W/m² over 4 cm²

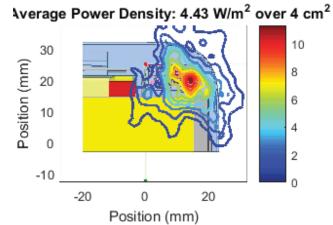


Left Module , Channel 3, front Cut Sector 21 Near Field Pattern

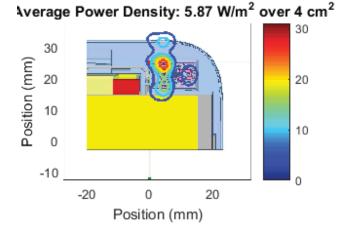
Average Power Density: 5.53 W/m² over 4 cm²



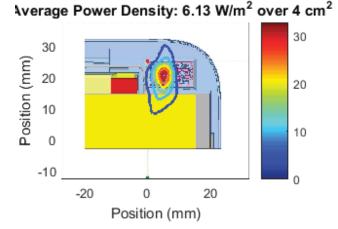
Left Module , Channel 3, front Cut Sector 22 Near Field Pattern



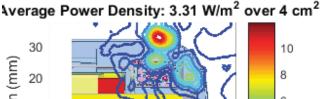
Left Module , Channel 3, front Cut Sector 23 Near Field Pattern

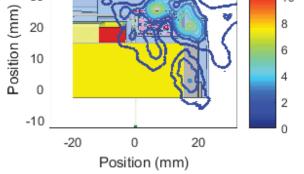


Left Module , Channel 3, front Cut Sector 24 Near Field Pattern



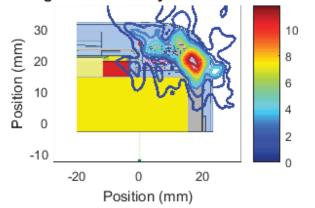
Left Module , Channel 3, front Cut Sector 25 Near Field Pattern





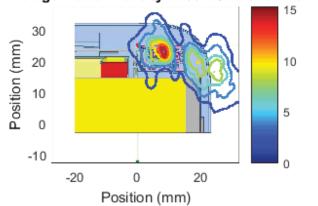
Left Module , Channel 3, front Cut Sector 26 Near Field Pattern

Average Power Density: 3.36 W/m² over 4 cm²



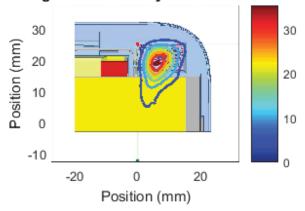
Left Module , Channel 3, front Cut Sector 27 Near Field Pattern

Average Power Density: 4.66 W/m² over 4 cm²



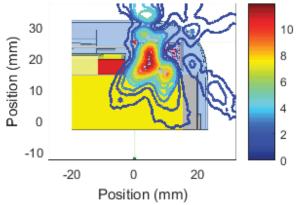
Left Module , Channel 3, front Cut Sector 28 Near Field Pattern

Average Power Density: 8.42 W/m² over 4 cm²



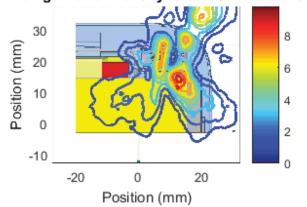
Left Module , Channel 3, front Cut Sector 29 Near Field Pattern

Average Power Density: 4.05 W/m² over 4 cm²

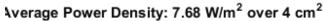


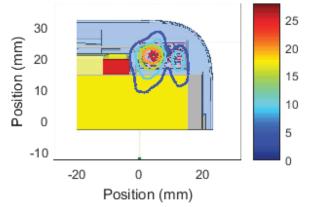
Left Module , Channel 3, front Cut Sector 30 Near Field Pattern

Average Power Density: 3.93 W/m² over 4 cm²



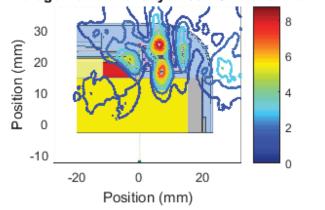
Left Module , Channel 3, front Cut Sector 31 Near Field Pattern





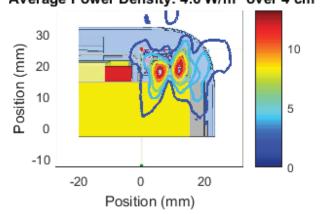
Left Module , Channel 4, front Cut Sector 0 Near Field Pattern

Average Power Density: 2.65 W/m² over 4 cm²

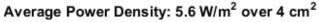


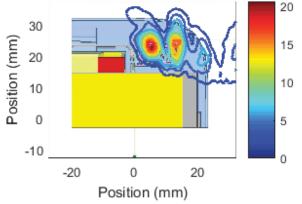
Left Module , Channel 4, front Cut Sector 1 Near Field Pattern

Average Power Density: 4.6 W/m² over 4 cm²



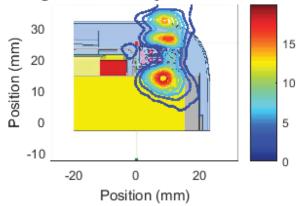
Left Module , Channel 4, front Cut Sector 2 Near Field Pattern





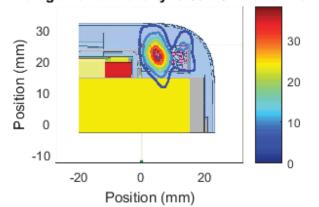
Left Module , Channel 4, front Cut Sector 3 Near Field Pattern

Average Power Density: 5.72 W/m² over 4 cm²



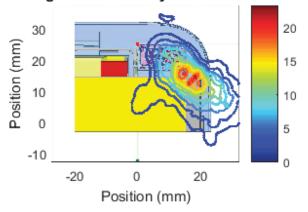
Left Module , Channel 4, front Cut Sector 4 Near Field Pattern

Average Power Density: 8.33 W/m² over 4 cm²



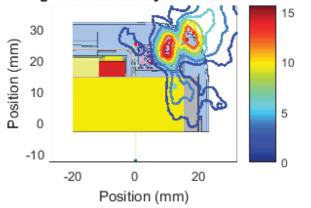
Left Module , Channel 4, front Cut Sector 5 Near Field Pattern

Average Power Density: 8.5 W/m² over 4 cm²



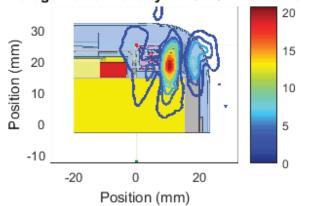
Left Module , Channel 4, front Cut Sector 6 Near Field Pattern

Average Power Density: 6.39 W/m² over 4 cm²

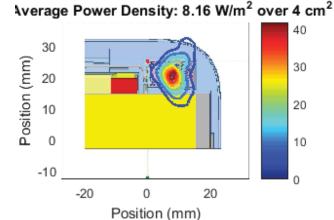


Left Module , Channel 4, front Cut Sector 7 Near Field Pattern

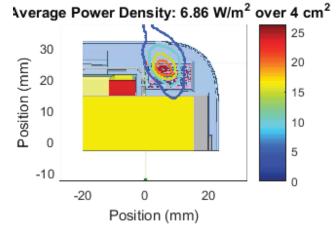
Average Power Density: 4.48 W/m² over 4 cm²



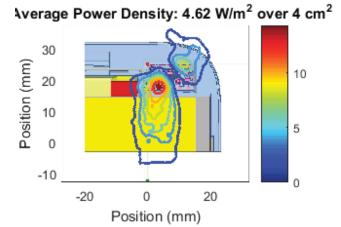
Left Module , Channel 4, front Cut Sector 8 Near Field Pattern



Left Module , Channel 4, front Cut Sector 9 Near Field Pattern

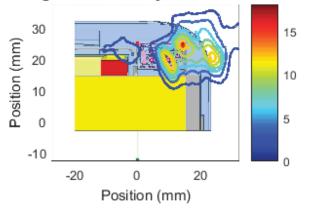


Left Module , Channel 4, front Cut Sector 10 Near Field Pattern



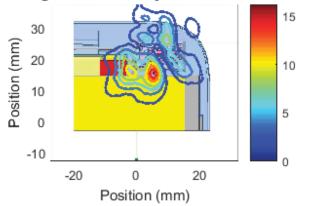
Left Module , Channel 4, front Cut Sector 11 Near Field Pattern

Average Power Density: 6.38 W/m² over 4 cm²



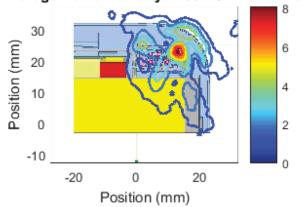
Left Module , Channel 4, front Cut Sector 12 Near Field Pattern

Average Power Density: 5.09 W/m² over 4 cm²



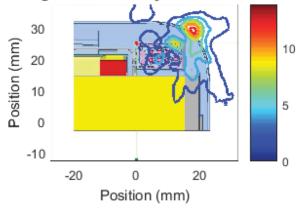
Left Module , Channel 4, front Cut Sector 13 Near Field Pattern

Average Power Density: 2.63 W/m² over 4 cm²



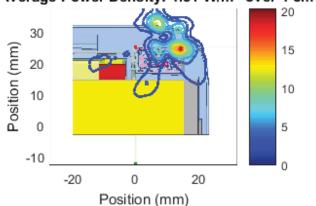
Left Module , Channel 4, front Cut Sector 14 Near Field Pattern

Average Power Density: 3.87 W/m² over 4 cm²



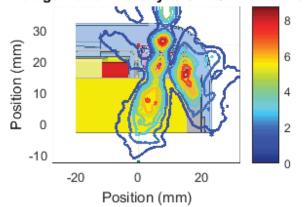
Left Module , Channel 4, front Cut Sector 15 Near Field Pattern

Average Power Density: 4.31 W/m² over 4 cm²

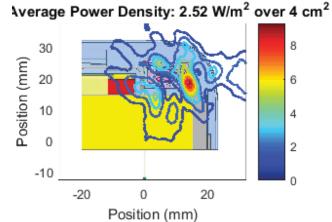


Left Module , Channel 4, front Cut Sector 16 Near Field Pattern

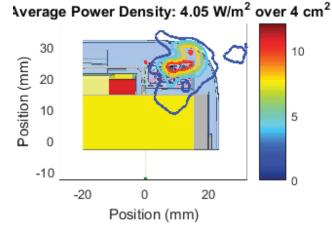
Average Power Density: 3.52 W/m² over 4 cm²



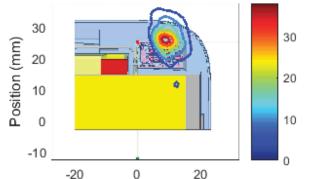
Left Module , Channel 4, front Cut Sector 17 Near Field Pattern



Left Module , Channel 4, front Cut Sector 18 Near Field Pattern

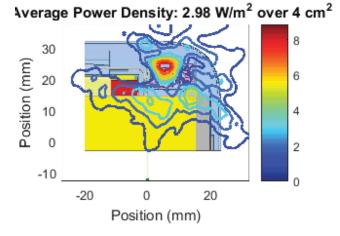


Left Module , Channel 4, front Cut Sector 19 Near Field Pattern

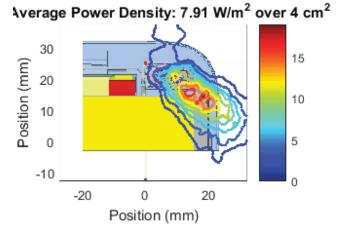


Average Power Density: 7.78 W/m² over 4 cm²

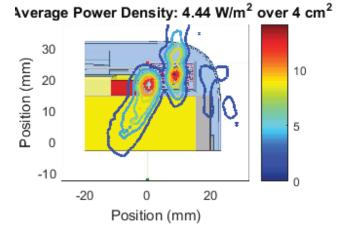
Left Module , Channel 4, front Cut Sector 20 Near Field Pattern



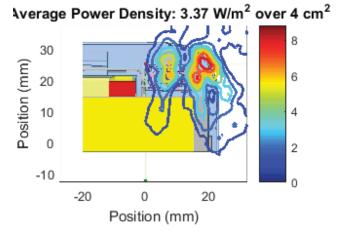
Left Module , Channel 4, front Cut Sector 21 Near Field Pattern



Left Module , Channel 4, front Cut Sector 22 Near Field Pattern

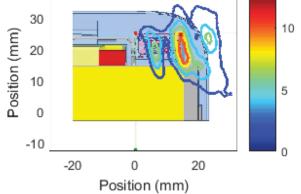


Left Module , Channel 4, front Cut Sector 23 Near Field Pattern

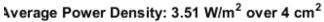


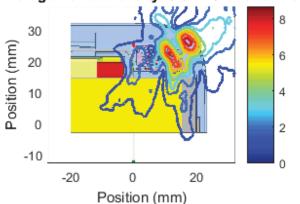
Left Module , Channel 4, front Cut Sector 24 Near Field Pattern



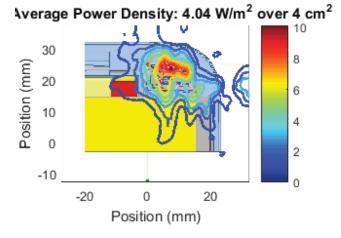


Left Module , Channel 4, front Cut Sector 25 Near Field Pattern

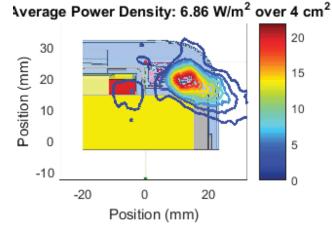




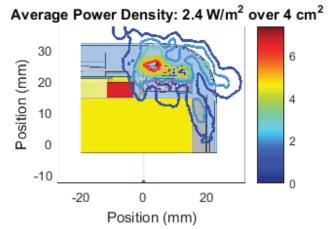
Left Module , Channel 4, front Cut Sector 26 Near Field Pattern



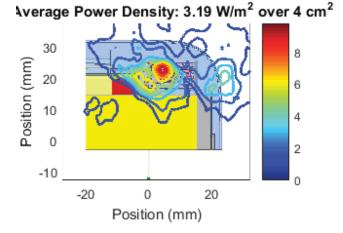
Left Module , Channel 4, front Cut Sector 27 Near Field Pattern



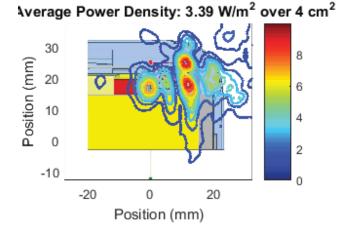
Left Module , Channel 4, front Cut Sector 28 Near Field Pattern



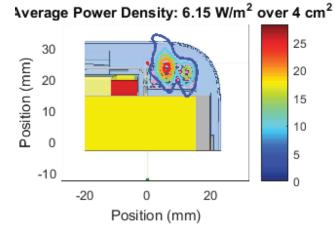
Left Module , Channel 4, front Cut Sector 29 Near Field Pattern



Left Module , Channel 4, front Cut Sector 30 Near Field Pattern

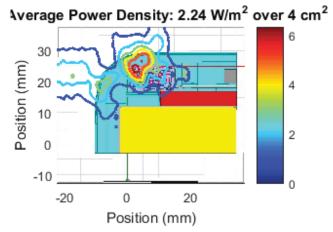


Left Module , Channel 4, front Cut Sector 31 Near Field Pattern

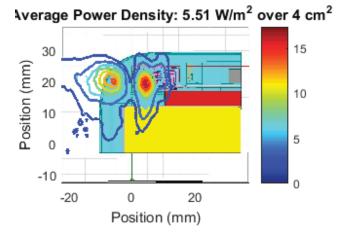


B.2 Right module Cut1 "Front of Device"

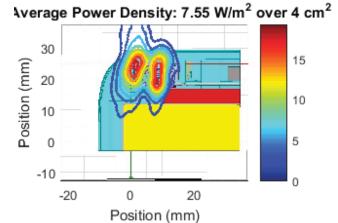
Right Module , Channel 1, front Cut Sector 0 Near Field Pattern



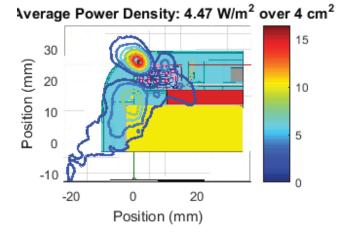
Right Module , Channel 1, front Cut Sector 1 Near Field Pattern



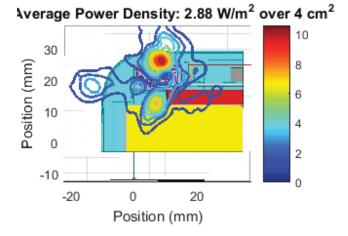
Right Module , Channel 1, front Cut Sector 2 Near Field Pattern



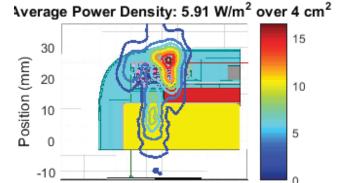
Right Module , Channel 1, front Cut Sector 3 Near Field Pattern



Right Module , Channel 1, front Cut Sector 4 Near Field Pattern



Right Module , Channel 1, front Cut Sector 5 Near Field Pattern



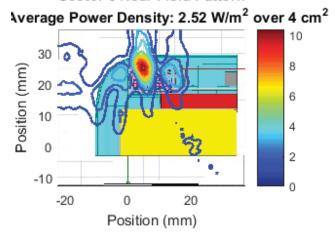
20

Right Module , Channel 1, front Cut Sector 6 Near Field Pattern

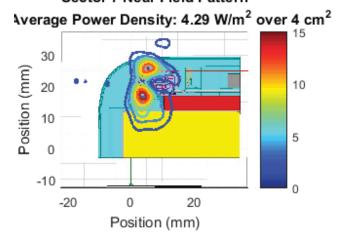
Position (mm)

0

-20

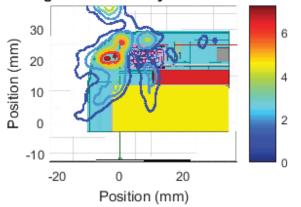


Right Module , Channel 1, front Cut Sector 7 Near Field Pattern



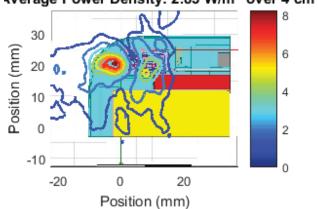
Right Module , Channel 1, front Cut Sector 8 Near Field Pattern

Average Power Density: 2.4 W/m² over 4 cm²



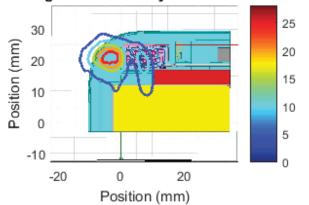
Right Module , Channel 1, front Cut Sector 9 Near Field Pattern

Average Power Density: 2.83 W/m² over 4 cm²

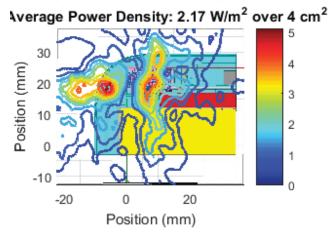


Right Module , Channel 1, front Cut Sector 10 Near Field Pattern

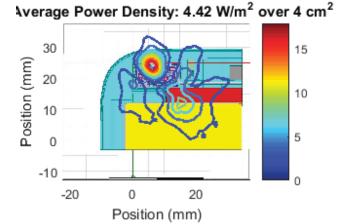
Average Power Density: 8.6 W/m² over 4 cm²



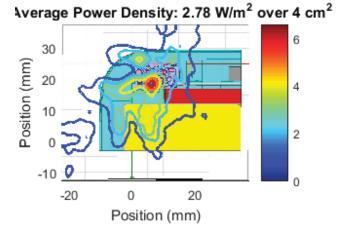
Right Module , Channel 1, front Cut Sector 11 Near Field Pattern



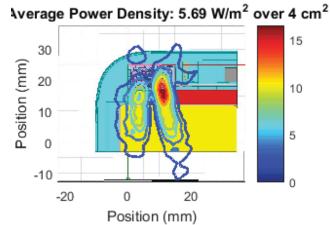
Right Module , Channel 1, front Cut Sector 12 Near Field Pattern



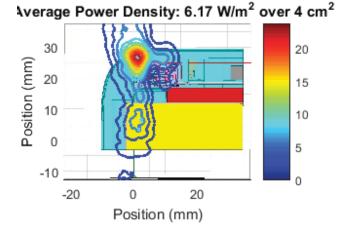
Right Module , Channel 1, front Cut Sector 13 Near Field Pattern



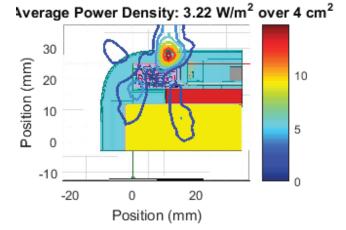
Right Module , Channel 1, front Cut Sector 14 Near Field Pattern



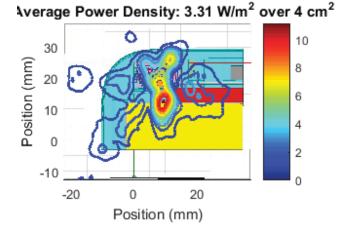
Right Module , Channel 1, front Cut Sector 15 Near Field Pattern



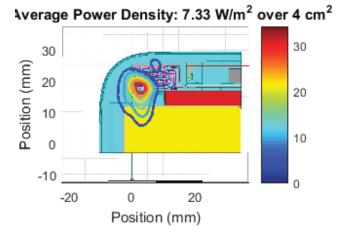
Right Module , Channel 1, front Cut Sector 16 Near Field Pattern



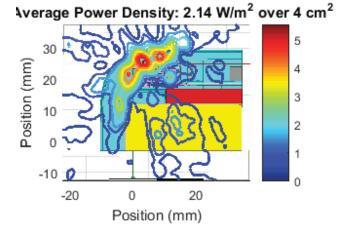
Right Module , Channel 1, front Cut Sector 17 Near Field Pattern



Right Module , Channel 1, front Cut Sector 18 Near Field Pattern



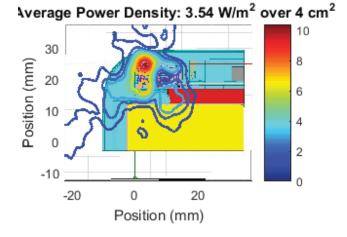
Right Module , Channel 1, front Cut Sector 19 Near Field Pattern



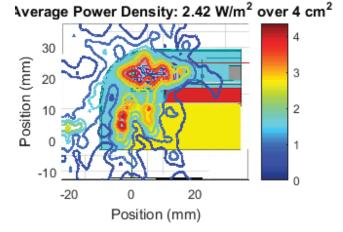
Right Module , Channel 1, front Cut Sector 20 Near Field Pattern



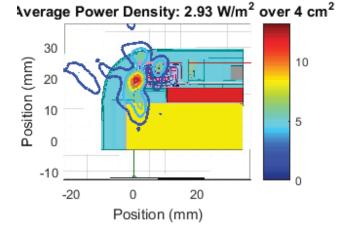
Right Module , Channel 1, front Cut Sector 21 Near Field Pattern



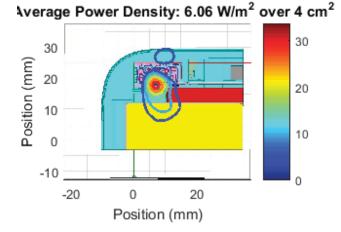
Right Module , Channel 1, front Cut Sector 22 Near Field Pattern



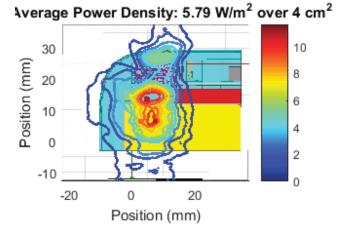
Right Module , Channel 1, front Cut Sector 23 Near Field Pattern



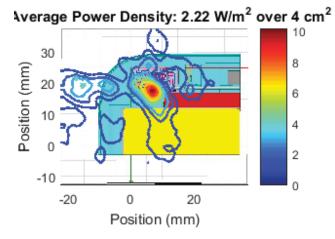
Right Module , Channel 1, front Cut Sector 24 Near Field Pattern



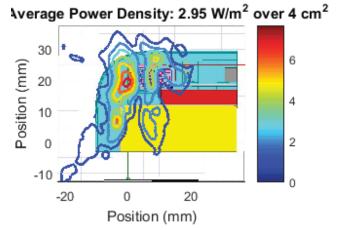
Right Module , Channel 1, front Cut Sector 25 Near Field Pattern



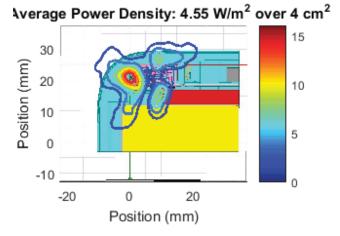
Right Module , Channel 1, front Cut Sector 26 Near Field Pattern



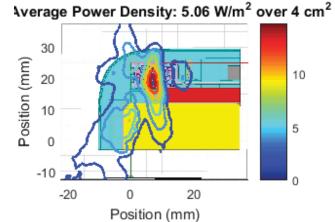
Right Module , Channel 1, front Cut Sector 27 Near Field Pattern



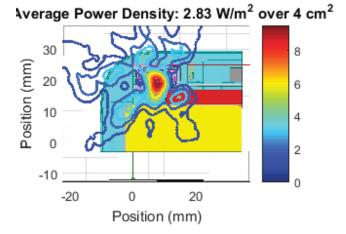
Right Module , Channel 1, front Cut Sector 28 Near Field Pattern



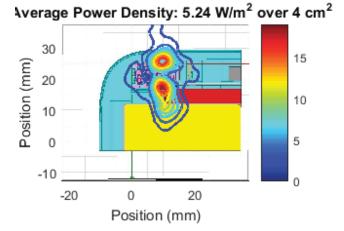
Right Module , Channel 1, front Cut Sector 29 Near Field Pattern



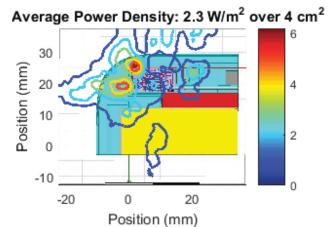
Right Module , Channel 1, front Cut Sector 30 Near Field Pattern



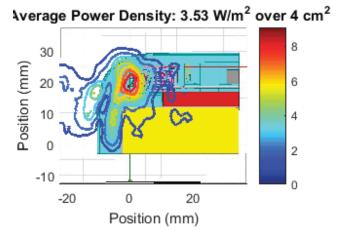
Right Module , Channel 1, front Cut Sector 31 Near Field Pattern



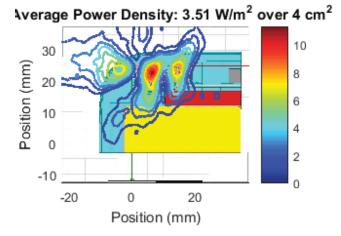
Right Module , Channel 2, front Cut Sector 0 Near Field Pattern



Right Module , Channel 2, front Cut Sector 1 Near Field Pattern

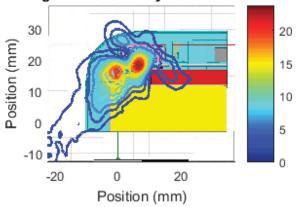


Right Module , Channel 2, front Cut Sector 2 Near Field Pattern



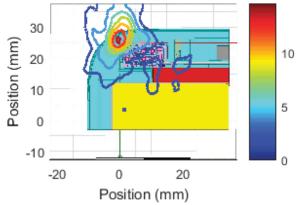
Right Module , Channel 2, front Cut Sector 3 Near Field Pattern

Average Power Density: 8.1 W/m² over 4 cm²



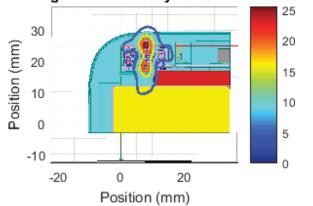
Right Module , Channel 2, front Cut Sector 4 Near Field Pattern

Average Power Density: 4.92 W/m² over 4 cm²

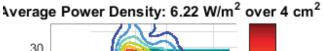


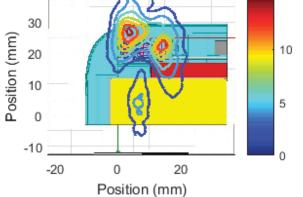
Right Module , Channel 2, front Cut Sector 5 Near Field Pattern

: Average Power Density: 6 W/m² over 4 cm²



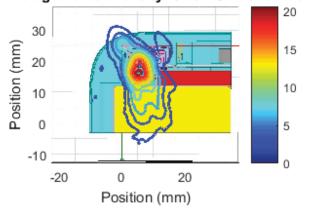
Right Module , Channel 2, front Cut Sector 6 Near Field Pattern





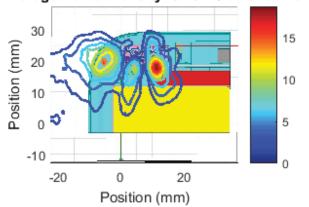
Right Module , Channel 2, front Cut Sector 7 Near Field Pattern

Average Power Density: 6.25 W/m² over 4 cm²

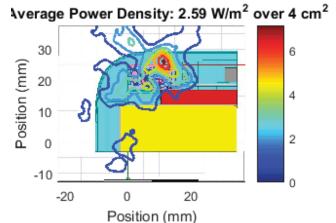


Right Module , Channel 2, front Cut Sector 8 Near Field Pattern

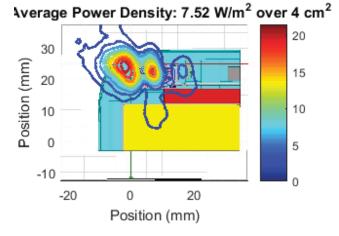
Average Power Density: 5.46 W/m² over 4 cm²



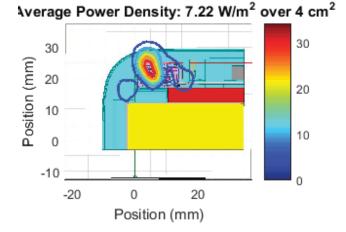
Right Module , Channel 2, front Cut Sector 9 Near Field Pattern



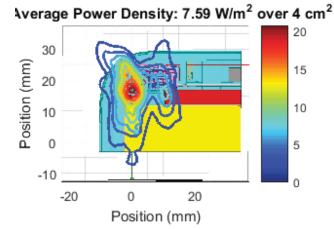
Right Module , Channel 2, front Cut Sector 10 Near Field Pattern



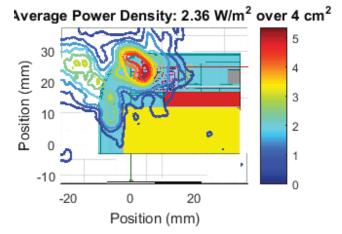
Right Module , Channel 2, front Cut Sector 11 Near Field Pattern



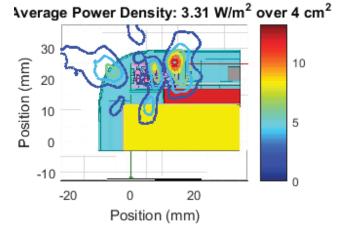
Right Module , Channel 2, front Cut Sector 12 Near Field Pattern



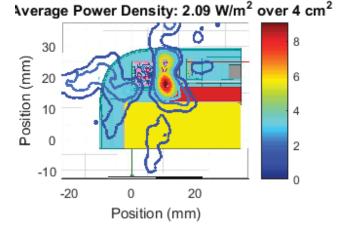
Right Module , Channel 2, front Cut Sector 13 Near Field Pattern



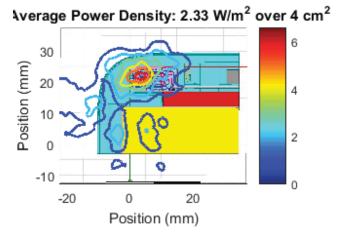
Right Module , Channel 2, front Cut Sector 14 Near Field Pattern



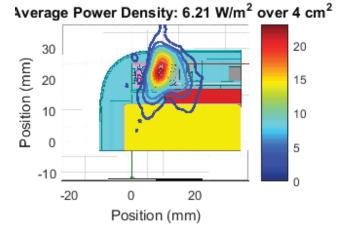
Right Module , Channel 2, front Cut Sector 15 Near Field Pattern



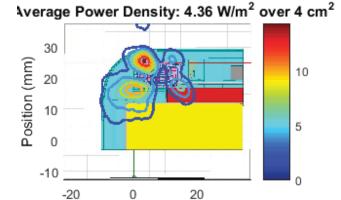
Right Module , Channel 2, front Cut Sector 16 Near Field Pattern



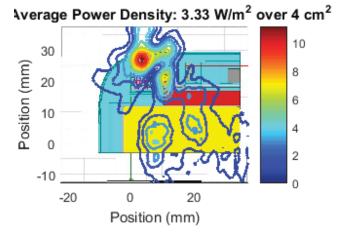
Right Module , Channel 2, front Cut Sector 17 Near Field Pattern



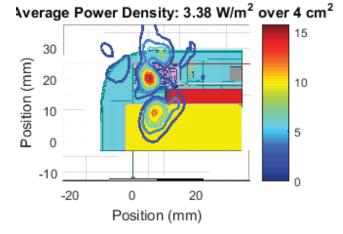
Right Module , Channel 2, front Cut Sector 18 Near Field Pattern



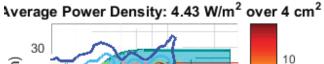
Right Module , Channel 2, front Cut Sector 19 Near Field Pattern

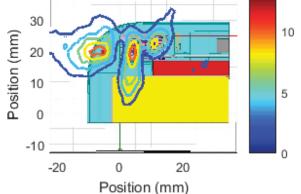


Right Module , Channel 2, front Cut Sector 20 Near Field Pattern

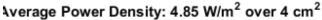


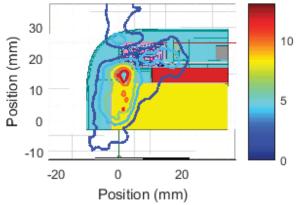
Right Module, Channel 2, front Cut Sector 21 Near Field Pattern





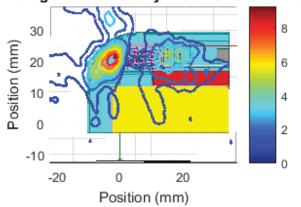
Right Module, Channel 2, front Cut Sector 22 Near Field Pattern



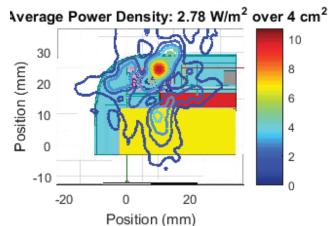


Right Module, Channel 2, front Cut Sector 23 Near Field Pattern

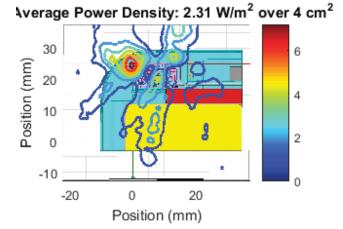
Average Power Density: 2.39 W/m² over 4 cm²



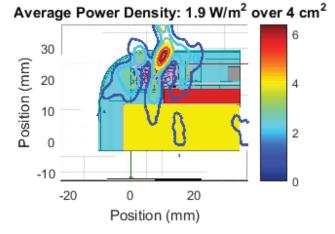
Right Module , Channel 2, front Cut Sector 24 Near Field Pattern



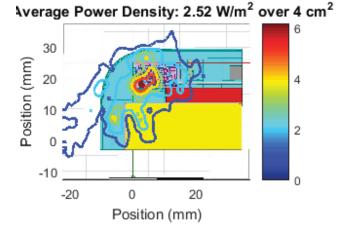
Right Module , Channel 2, front Cut Sector 25 Near Field Pattern



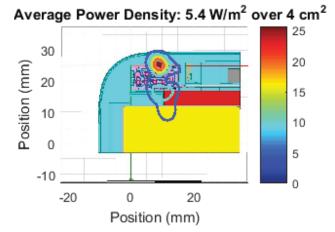
Right Module , Channel 2, front Cut Sector 26 Near Field Pattern



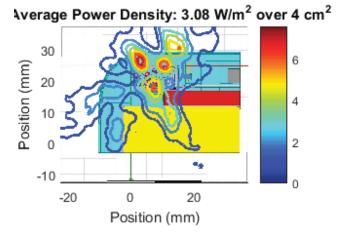
Right Module , Channel 2, front Cut Sector 27 Near Field Pattern



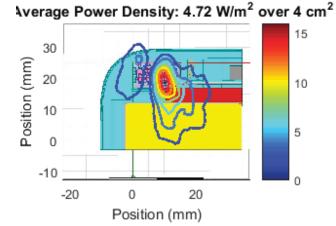
Right Module , Channel 2, front Cut Sector 28 Near Field Pattern



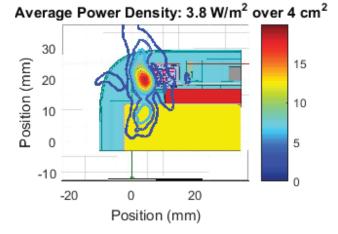
Right Module , Channel 2, front Cut Sector 29 Near Field Pattern



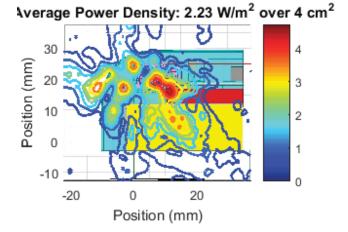
Right Module , Channel 2, front Cut Sector 30 Near Field Pattern



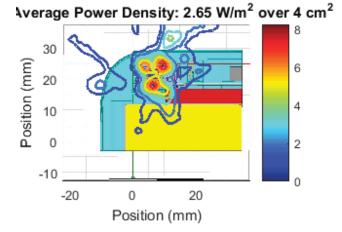
Right Module , Channel 2, front Cut Sector 31 Near Field Pattern



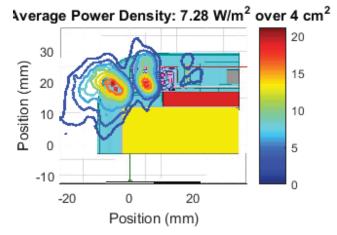
Right Module , Channel 3, front Cut Sector 0 Near Field Pattern



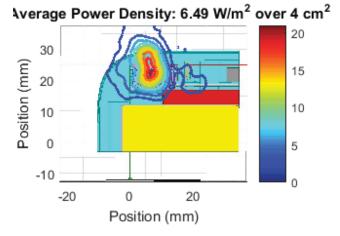
Right Module , Channel 3, front Cut Sector 1 Near Field Pattern



Right Module , Channel 3, front Cut Sector 2 Near Field Pattern

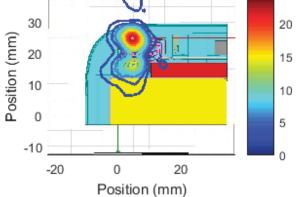


Right Module , Channel 3, front Cut Sector 3 Near Field Pattern



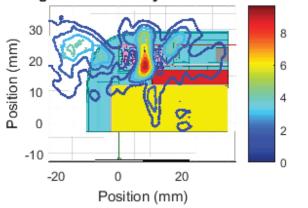
Right Module , Channel 3, front Cut Sector 4 Near Field Pattern





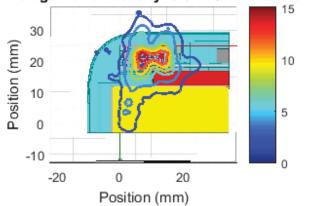
Right Module , Channel 3, front Cut Sector 5 Near Field Pattern

Average Power Density: 2.38 W/m² over 4 cm²



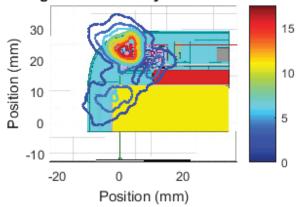
Right Module , Channel 3, front Cut Sector 6 Near Field Pattern

Average Power Density: 6.02 W/m² over 4 cm²



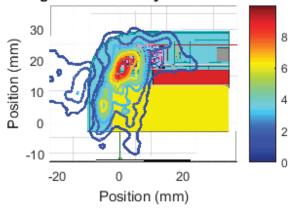
Right Module , Channel 3, front Cut Sector 7 Near Field Pattern

Average Power Density: 5.35 W/m² over 4 cm²



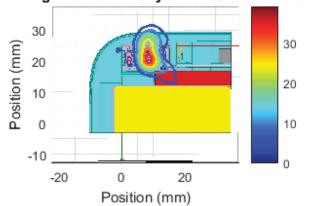
Right Module , Channel 3, front Cut Sector 8 Near Field Pattern

Average Power Density: 3.58 W/m² over 4 cm²

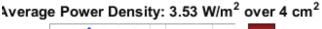


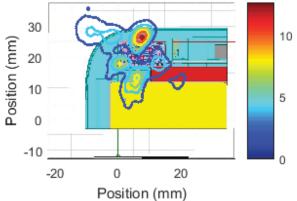
Right Module , Channel 3, front Cut Sector 9 Near Field Pattern

Average Power Density: 7.49 W/m² over 4 cm²



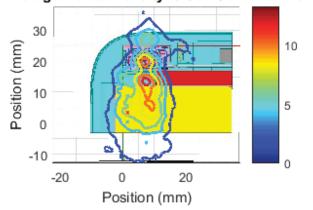
Right Module , Channel 3, front Cut Sector 10 Near Field Pattern





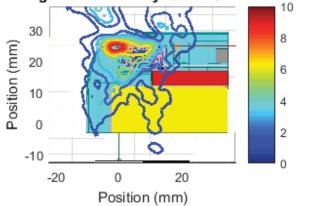
Right Module , Channel 3, front Cut Sector 11 Near Field Pattern

Average Power Density: 5.87 W/m² over 4 cm²

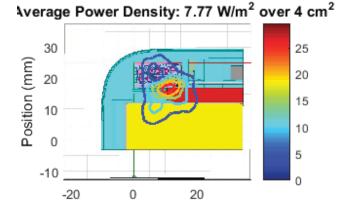


Right Module , Channel 3, front Cut Sector 12 Near Field Pattern

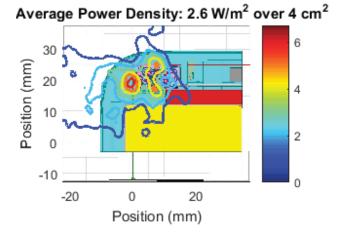
Average Power Density: 3.51 W/m² over 4 cm²



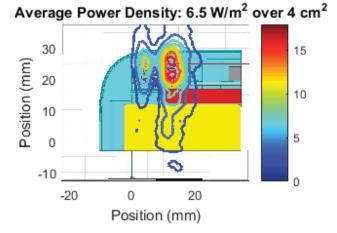
Right Module , Channel 3, front Cut Sector 13 Near Field Pattern



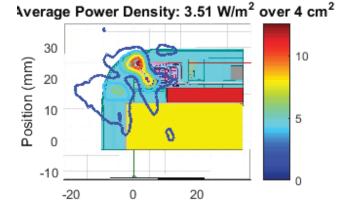
Right Module , Channel 3, front Cut Sector 14 Near Field Pattern



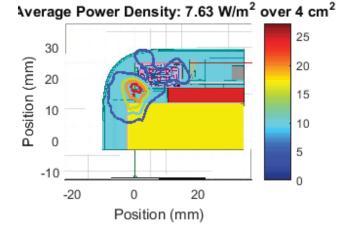
Right Module , Channel 3, front Cut Sector 15 Near Field Pattern



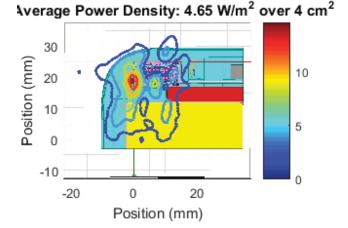
Right Module , Channel 3, front Cut Sector 16 Near Field Pattern



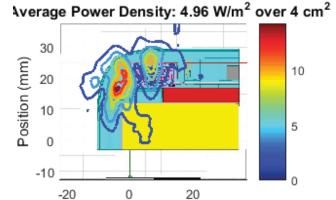
Right Module , Channel 3, front Cut Sector 17 Near Field Pattern



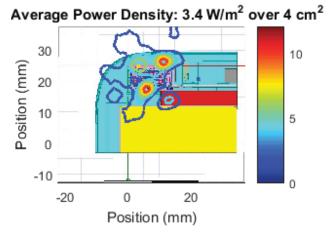
Right Module , Channel 3, front Cut Sector 18 Near Field Pattern



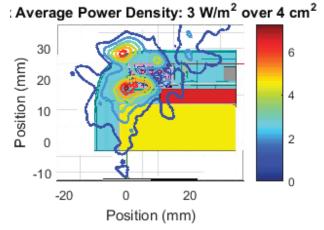
Right Module , Channel 3, front Cut Sector 19 Near Field Pattern



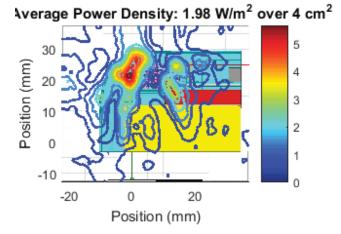
Right Module , Channel 3, front Cut Sector 20 Near Field Pattern



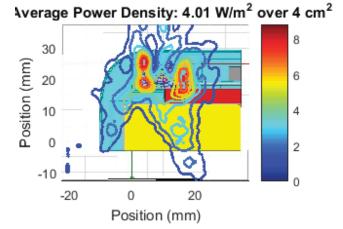
Right Module , Channel 3, front Cut Sector 21 Near Field Pattern



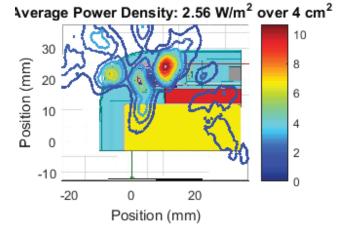
Right Module , Channel 3, front Cut Sector 22 Near Field Pattern



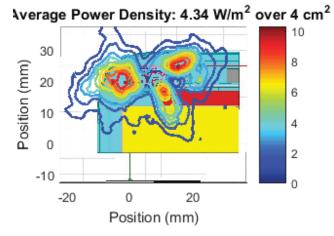
Right Module , Channel 3, front Cut Sector 23 Near Field Pattern



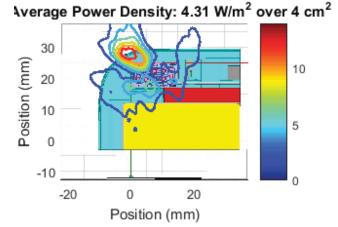
Right Module , Channel 3, front Cut Sector 24 Near Field Pattern



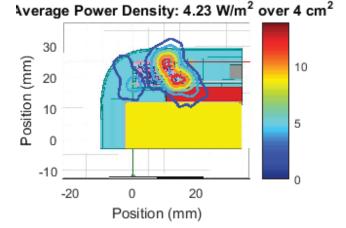
Right Module , Channel 3, front Cut Sector 25 Near Field Pattern



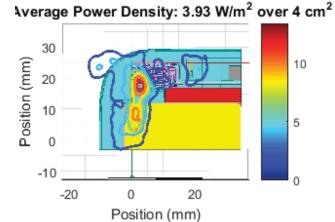
Right Module , Channel 3, front Cut Sector 26 Near Field Pattern



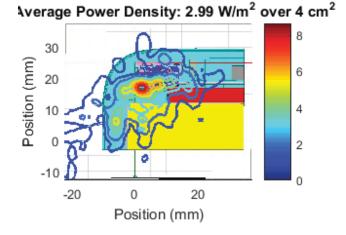
Right Module , Channel 3, front Cut Sector 27 Near Field Pattern



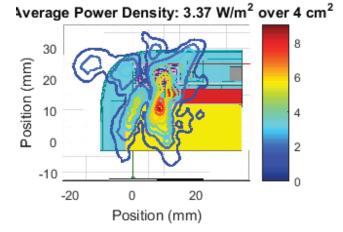
Right Module , Channel 3, front Cut Sector 28 Near Field Pattern



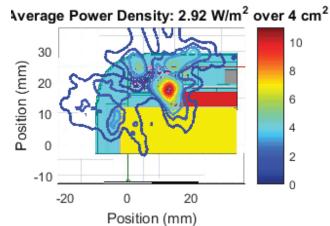
Right Module , Channel 3, front Cut Sector 29 Near Field Pattern



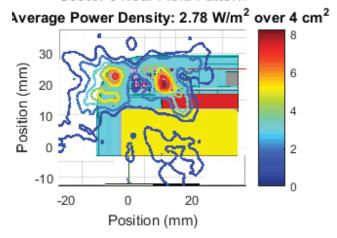
Right Module , Channel 3, front Cut Sector 30 Near Field Pattern



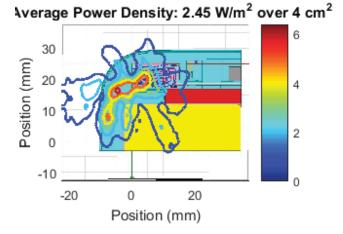
Right Module , Channel 3, front Cut Sector 31 Near Field Pattern



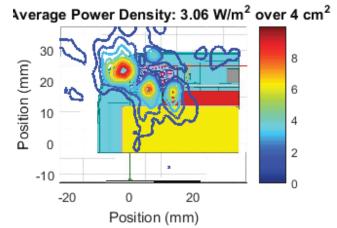
Right Module , Channel 4, front Cut Sector 0 Near Field Pattern



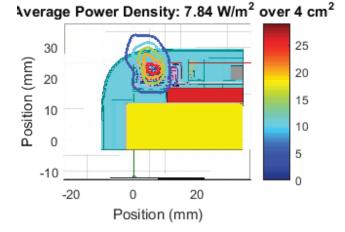
Right Module , Channel 4, front Cut Sector 1 Near Field Pattern



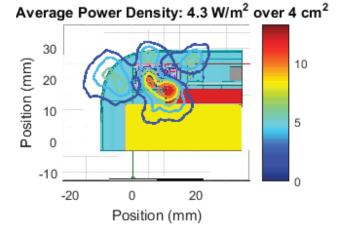
Right Module , Channel 4, front Cut Sector 2 Near Field Pattern



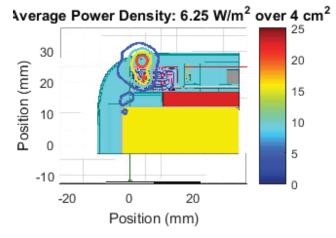
Right Module , Channel 4, front Cut Sector 3 Near Field Pattern



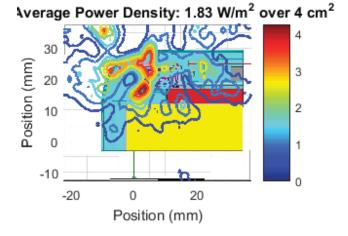
Right Module , Channel 4, front Cut Sector 4 Near Field Pattern



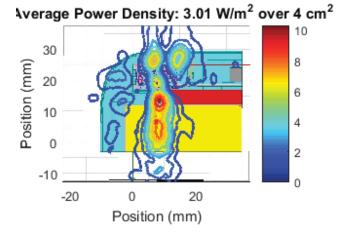
Right Module , Channel 4, front Cut Sector 5 Near Field Pattern



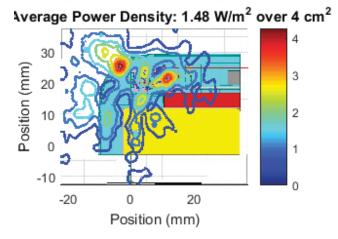
Right Module , Channel 4, front Cut Sector 6 Near Field Pattern



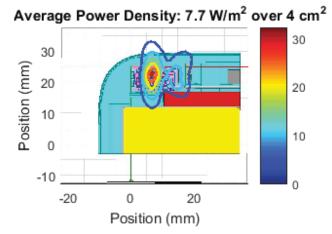
Right Module , Channel 4, front Cut Sector 7 Near Field Pattern



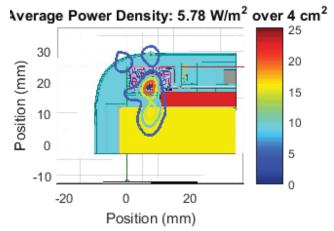
Right Module , Channel 4, front Cut Sector 8 Near Field Pattern



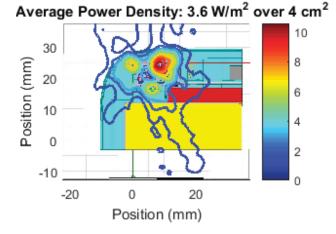
Right Module , Channel 4, front Cut Sector 9 Near Field Pattern



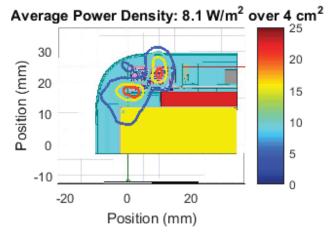
Right Module , Channel 4, front Cut Sector 10 Near Field Pattern



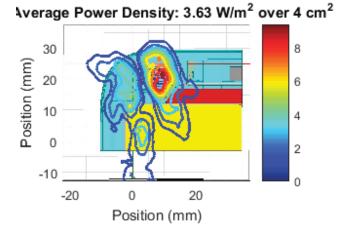
Right Module , Channel 4, front Cut Sector 11 Near Field Pattern



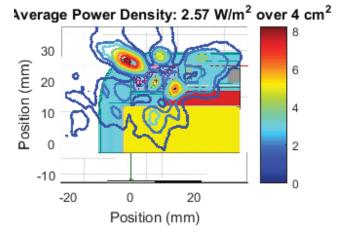
Right Module , Channel 4, front Cut Sector 12 Near Field Pattern



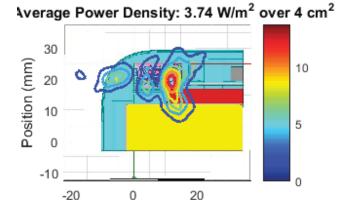
Right Module , Channel 4, front Cut Sector 13 Near Field Pattern



Right Module , Channel 4, front Cut Sector 14 Near Field Pattern

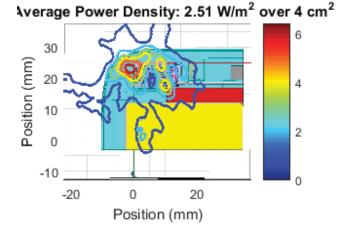


Right Module , Channel 4, front Cut Sector 15 Near Field Pattern

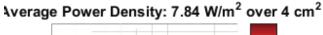


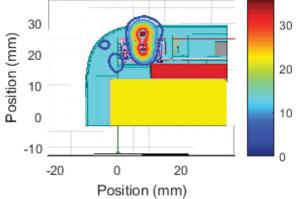
Right Module , Channel 4, front Cut Sector 16 Near Field Pattern

Position (mm)



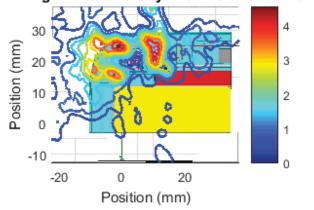
Right Module , Channel 4, front Cut Sector 17 Near Field Pattern





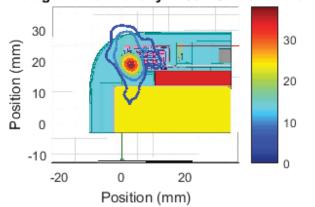
Right Module , Channel 4, front Cut Sector 18 Near Field Pattern

Average Power Density: 2.07 W/m² over 4 cm²

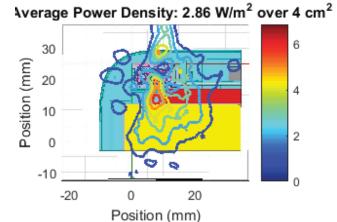


Right Module , Channel 4, front Cut Sector 19 Near Field Pattern

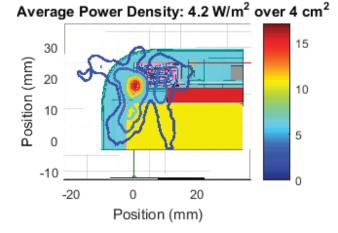
Average Power Density: 7.83 W/m² over 4 cm²



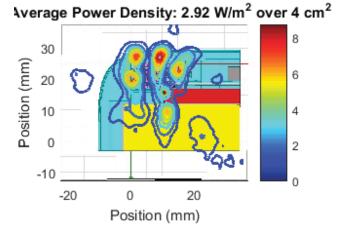
Right Module , Channel 4, front Cut Sector 20 Near Field Pattern



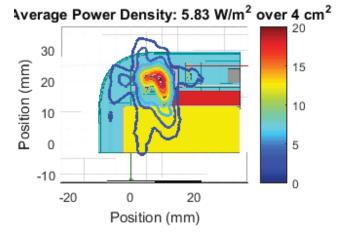
Right Module , Channel 4, front Cut Sector 21 Near Field Pattern



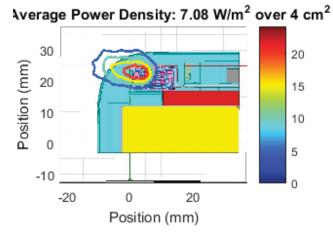
Right Module , Channel 4, front Cut Sector 22 Near Field Pattern



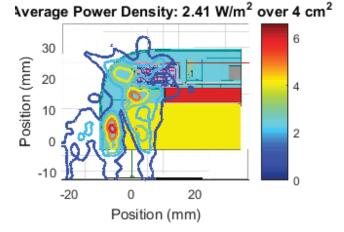
Right Module , Channel 4, front Cut Sector 23 Near Field Pattern



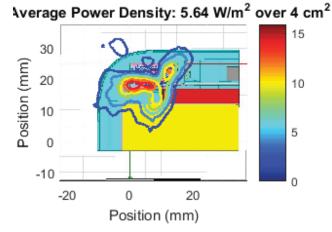
Right Module , Channel 4, front Cut Sector 24 Near Field Pattern



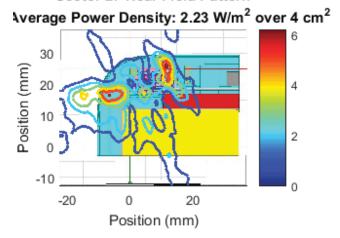
Right Module , Channel 4, front Cut Sector 25 Near Field Pattern



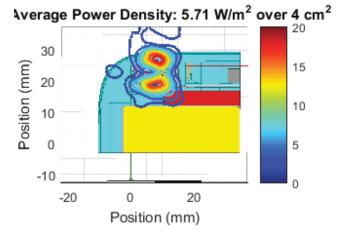
Right Module , Channel 4, front Cut Sector 26 Near Field Pattern



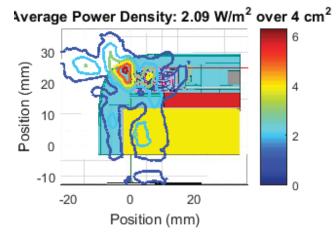
Right Module , Channel 4, front Cut Sector 27 Near Field Pattern



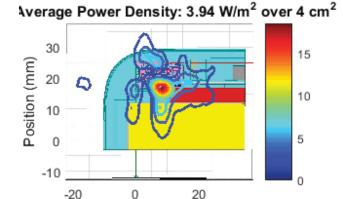
Right Module , Channel 4, front Cut Sector 28 Near Field Pattern



Right Module , Channel 4, front Cut Sector 29 Near Field Pattern



Right Module , Channel 4, front Cut Sector 30 Near Field Pattern



Right Module , Channel 4, front Cut Sector 31 Near Field Pattern

Position (mm)

