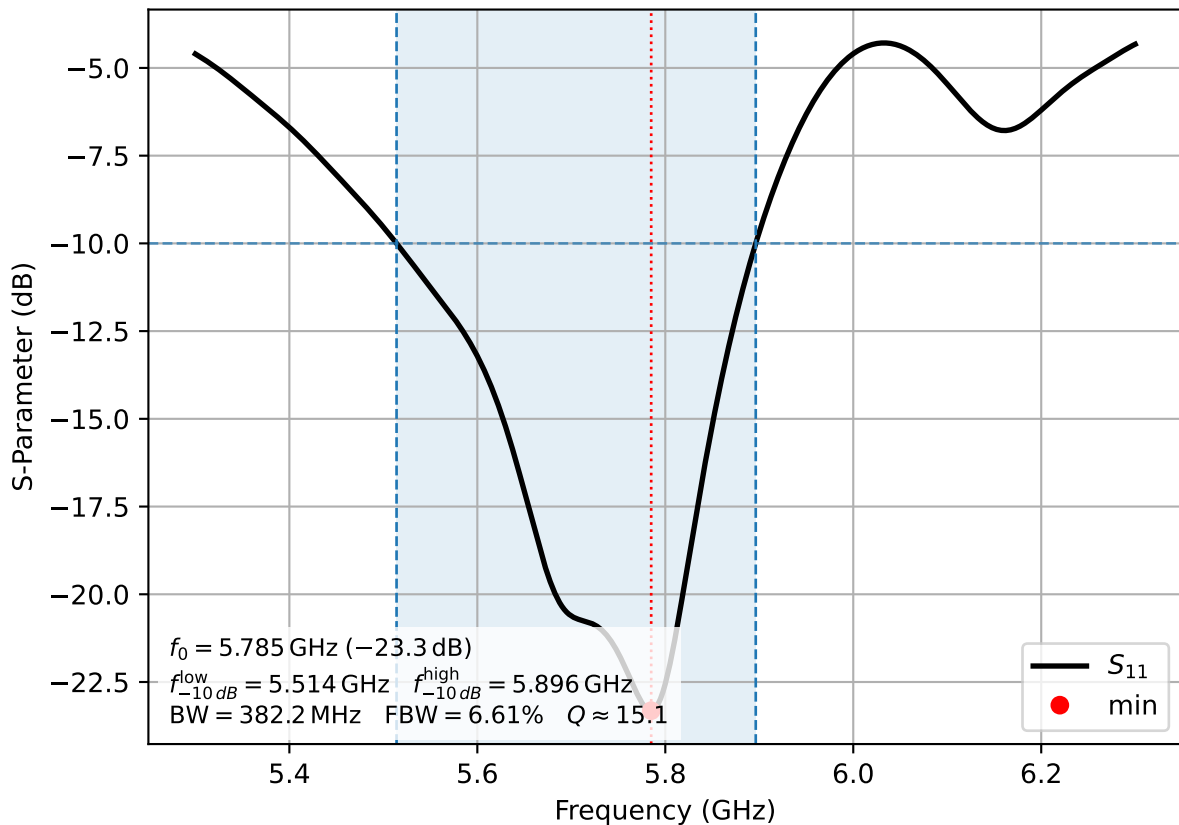
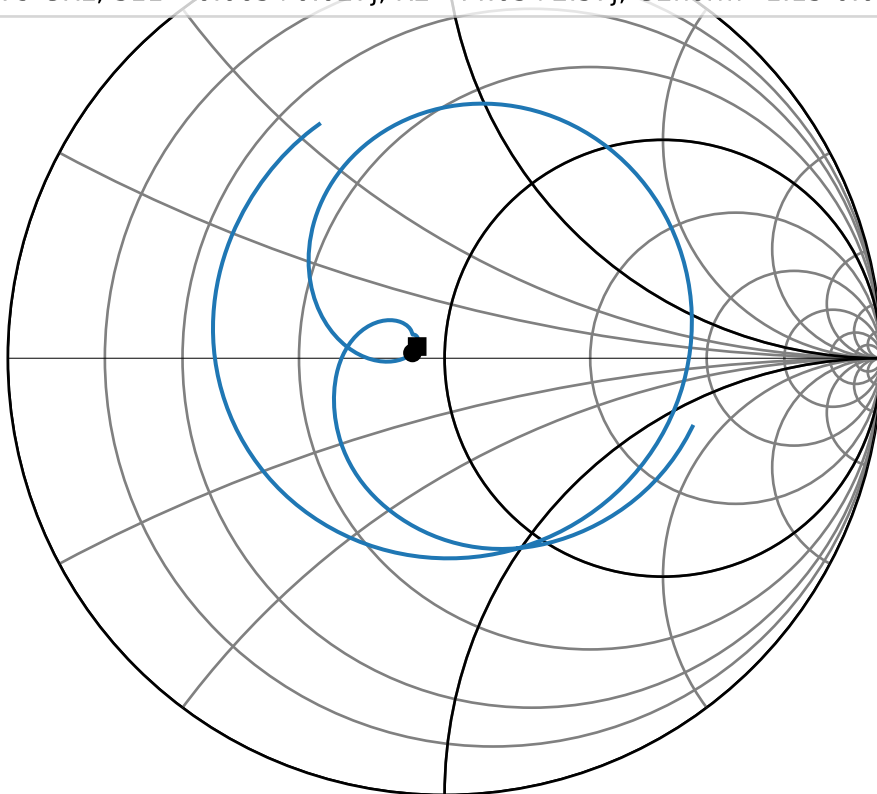


Reflection Coefficient S_{11}

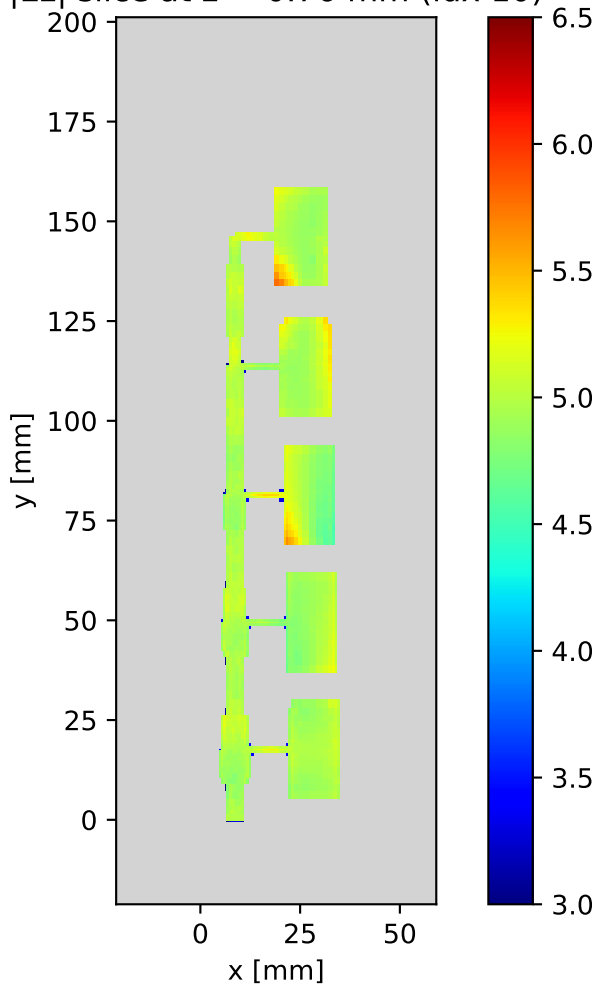


Smith Chart

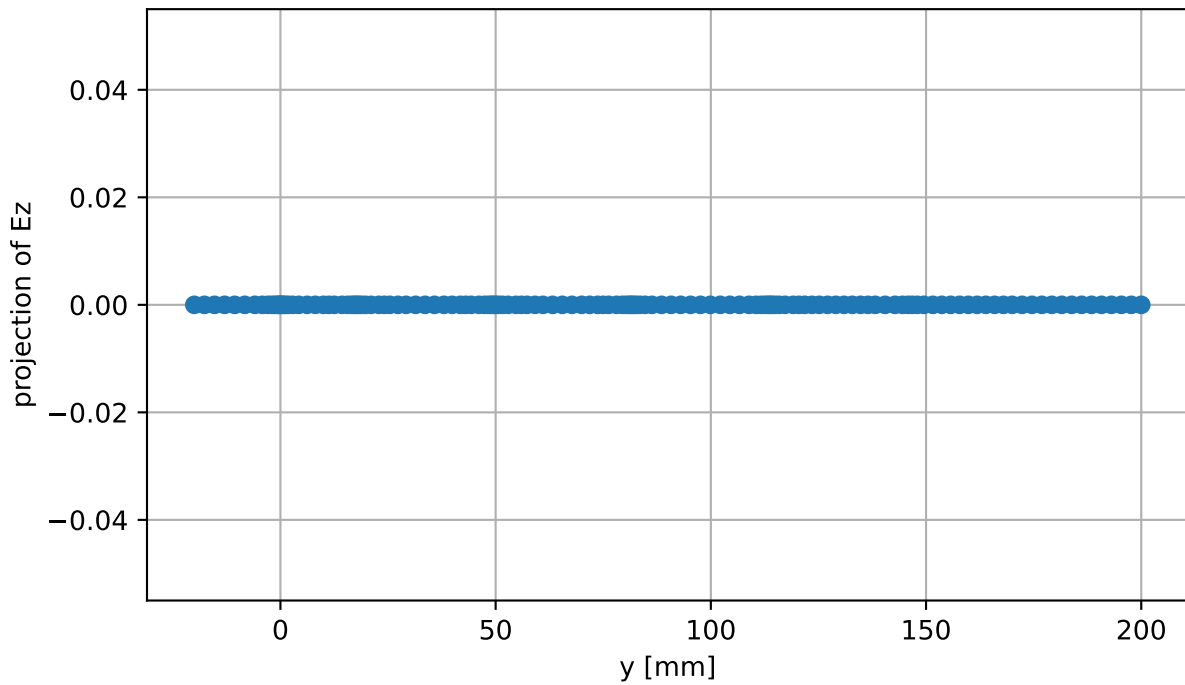
- S11 (Patch W=20.10 mm, L=10.70 mm)
- 5.80 GHz, S11=-0.074+0.012j, R=43.14+1.05j, Gnorm=1.16-0.03j
- 5.79 GHz, S11=-0.063+0.027j, R2=44.03+2.37j, G2norm=1.13-0.06j



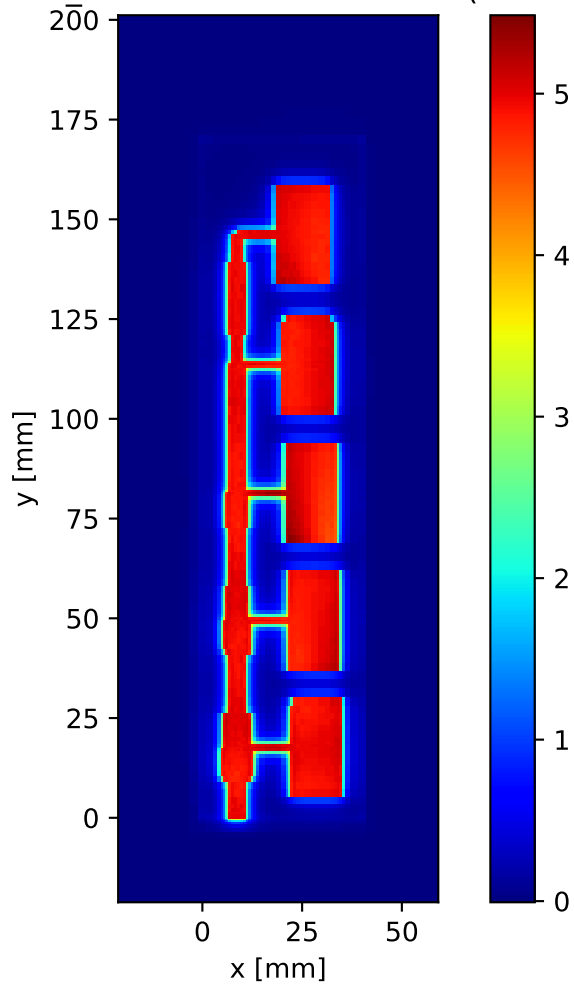
$|E_z|$ slice at $z = 0.76$ mm (idx 10)



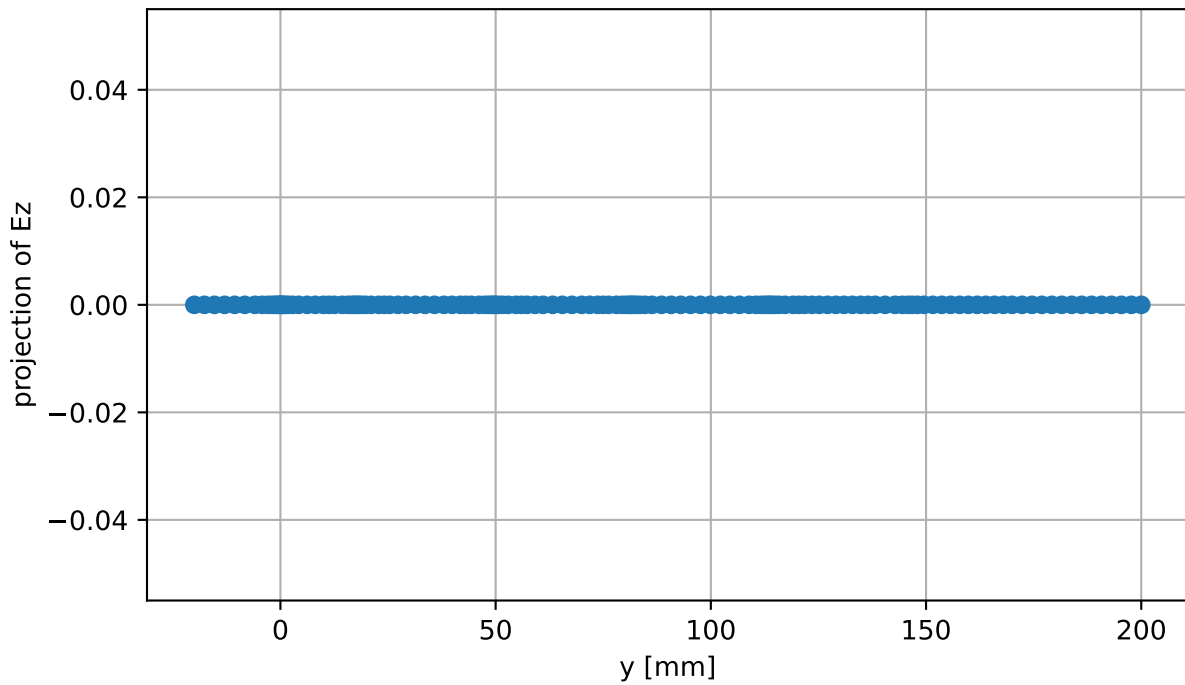
$|E_z|$ line cut along Y at $x=58.00$ mm, $z=0.76$ mm
(idx x=58, z=10)



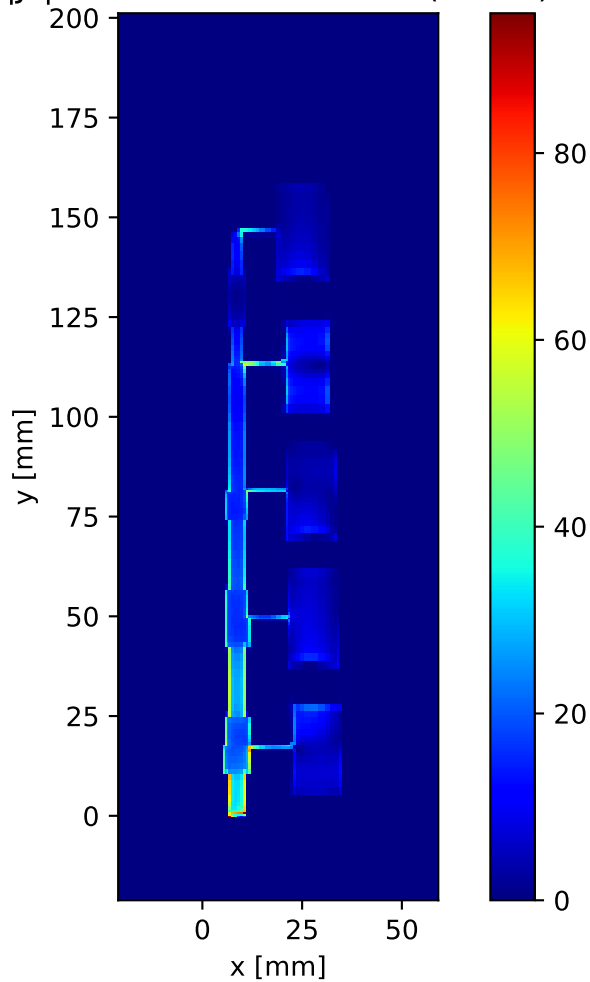
Real E_{fd} slice at z = 0.76 mm (idx 10)



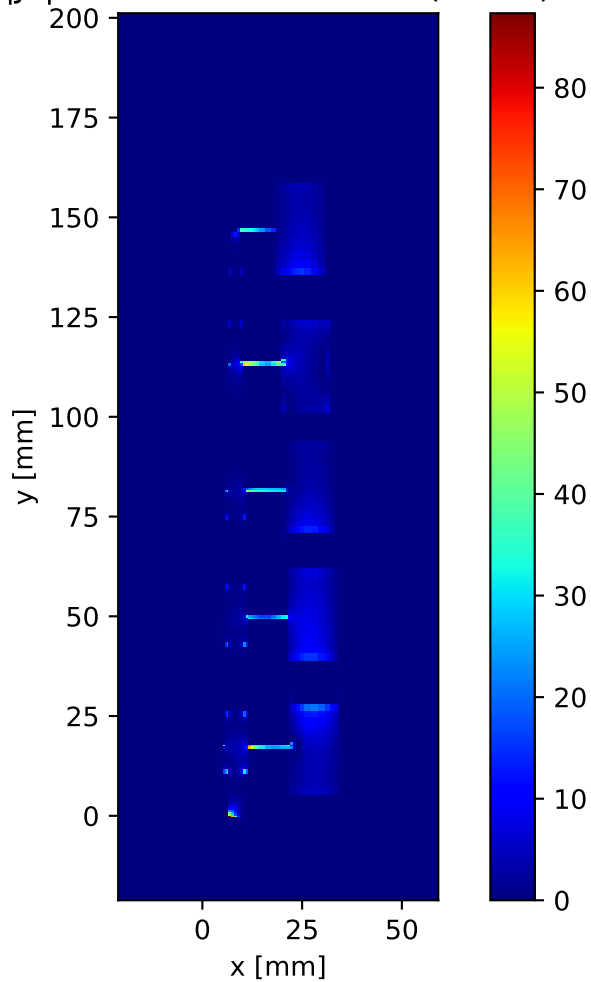
Real E_fd line cut along Y at x=58.00 mm, z=0.76 mm
(idx x=58, z=10)



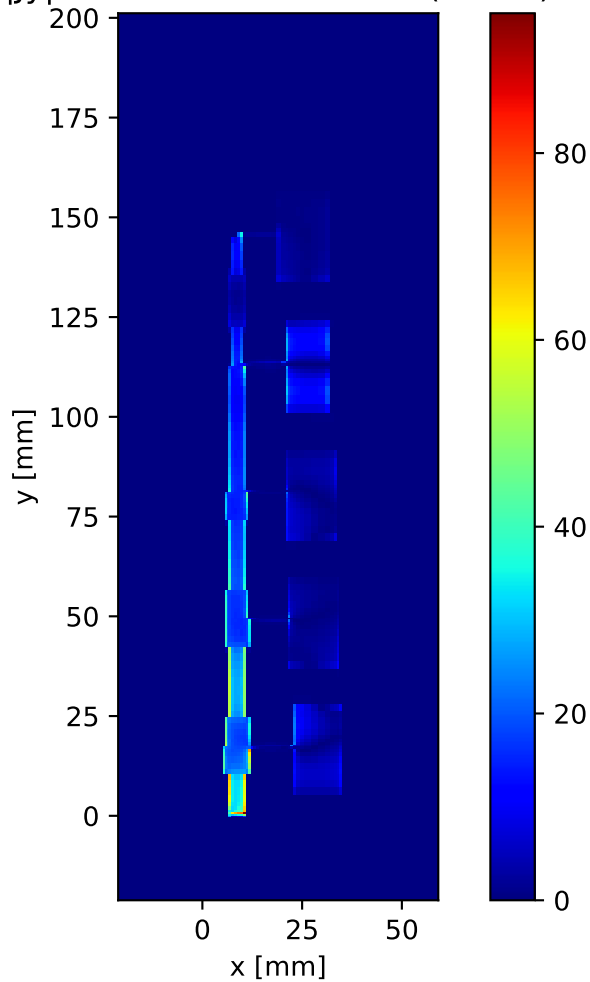
$|J_s|$ slice at $z = 1.525$ mm (idx 12)



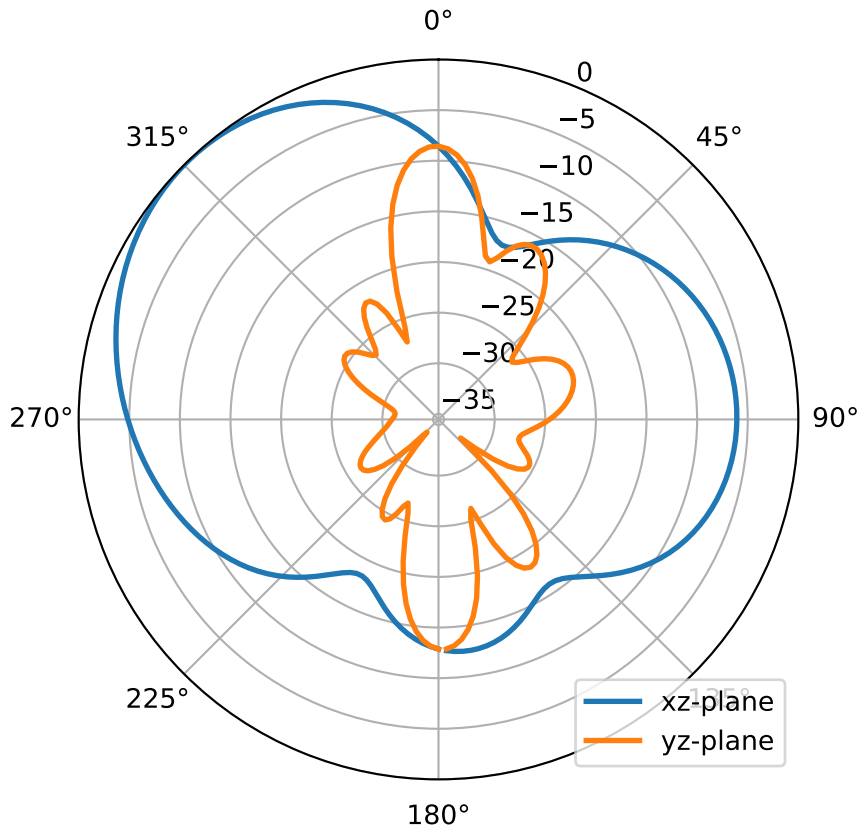
$|J_x|$ slice at $z = 1.525$ mm (idx 12)



$|j_y|$ slice at $z = 1.525$ mm (idx 12)



Frequency: 5.800 GHz — Directivity (dB). Dmax: 73.742dB



Frequency: 5.800 GHz

