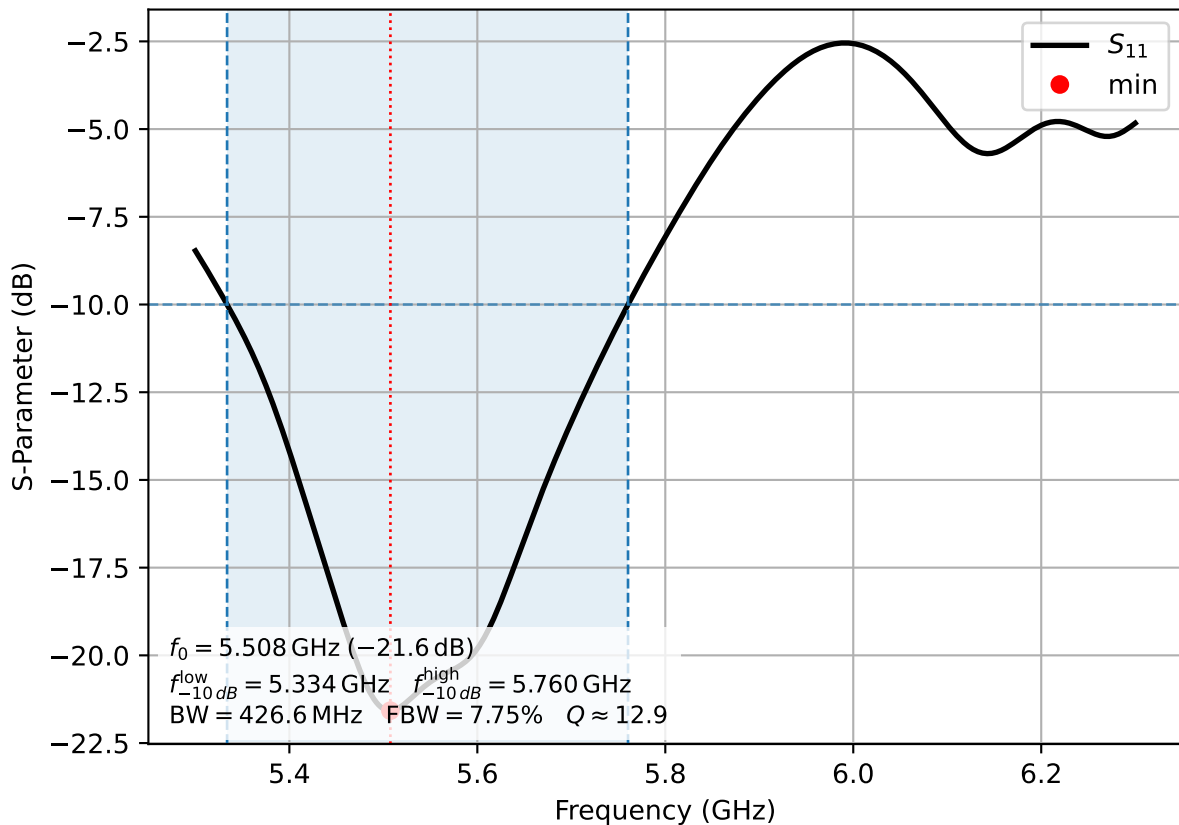
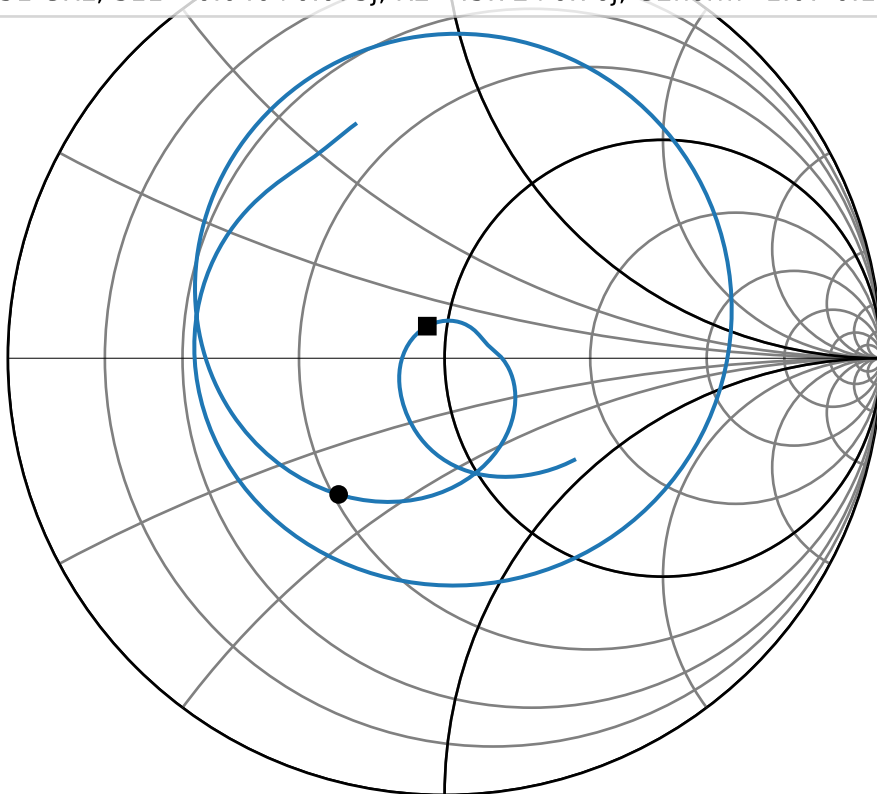


Reflection Coefficient S_{11}

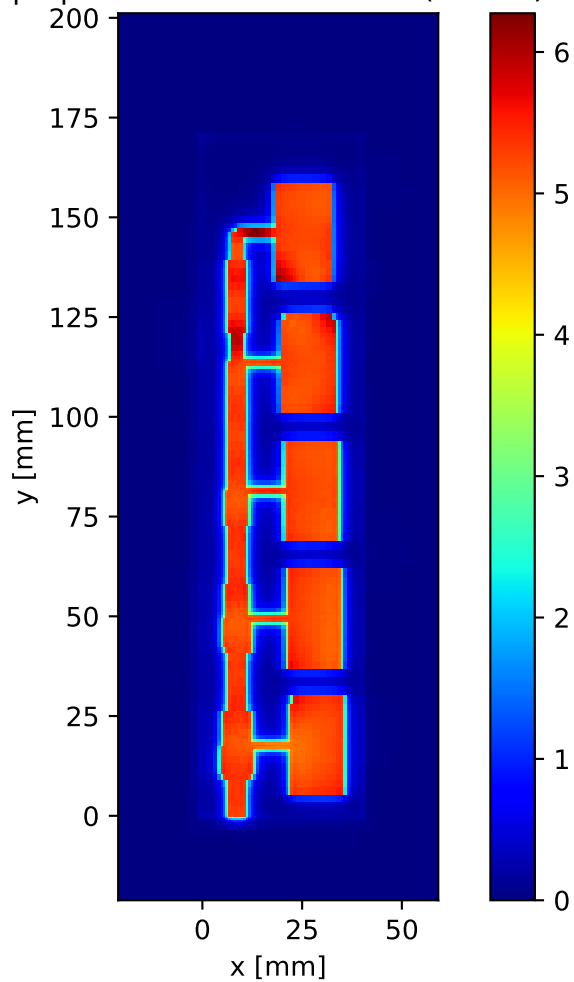


Smith Chart

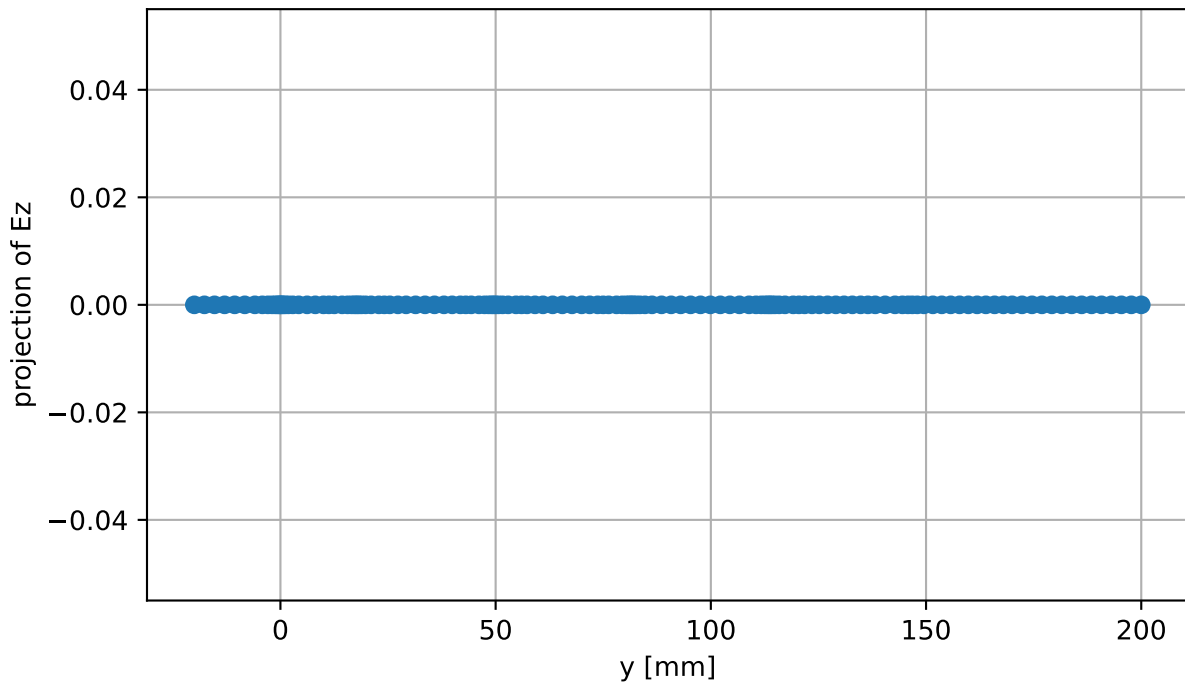
- S11 (Patch W=20.10 mm, L=10.70 mm)
- 5.80 GHz, S11=-0.243-0.312j, R=25.71-19.00j, Gnorm=1.26+0.93j
- 5.51 GHz, S11=-0.040+0.073j, R2=45.72+6.76j, G2norm=1.07-0.16j



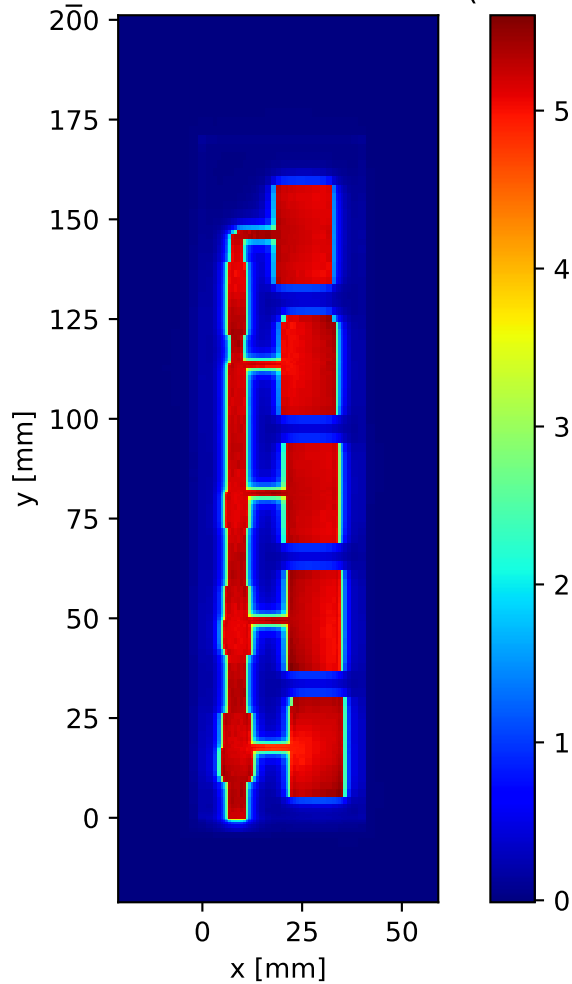
$|E_z|$ slice at $z = 0.76$ mm (idx 10)



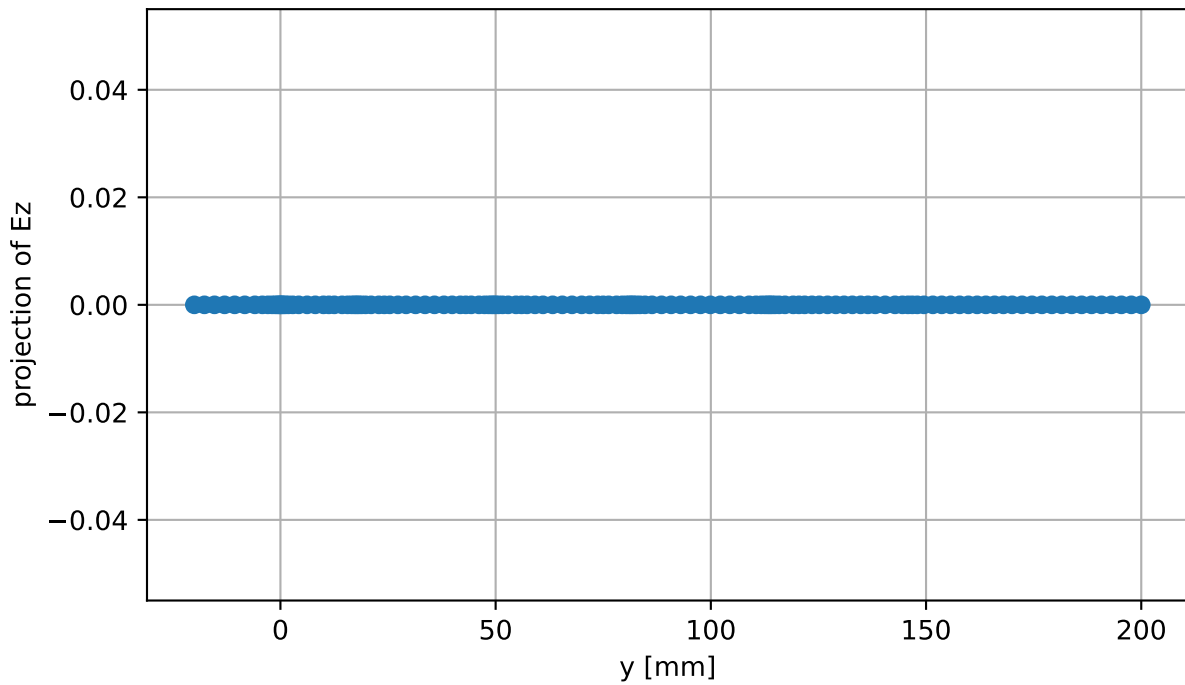
$|E_z|$ line cut along Y at $x=58.00$ mm, $z=0.76$ mm
(idx x=58, z=10)



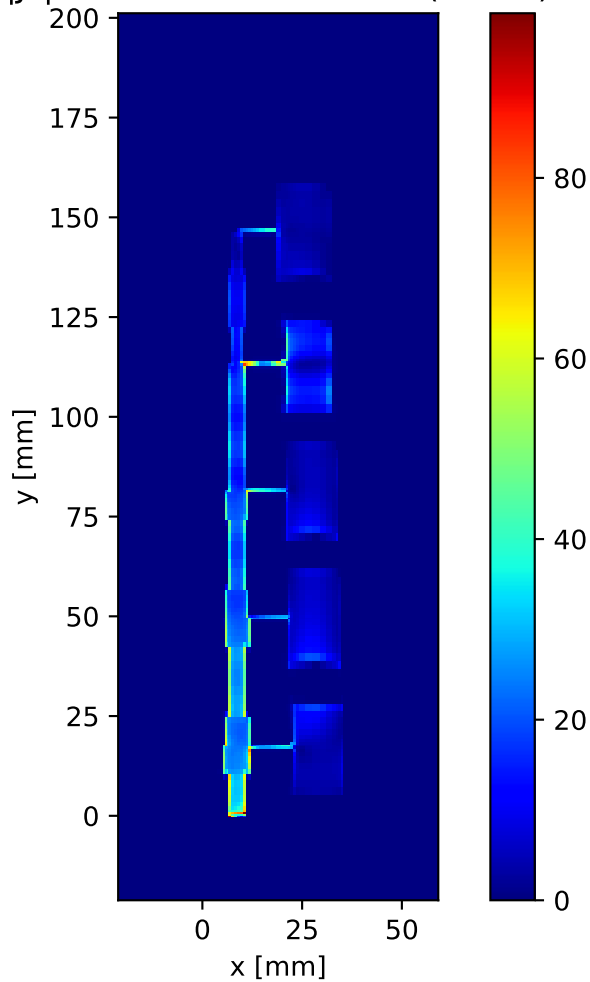
Real E_{fd} slice at z = 0.76 mm (idx 10)



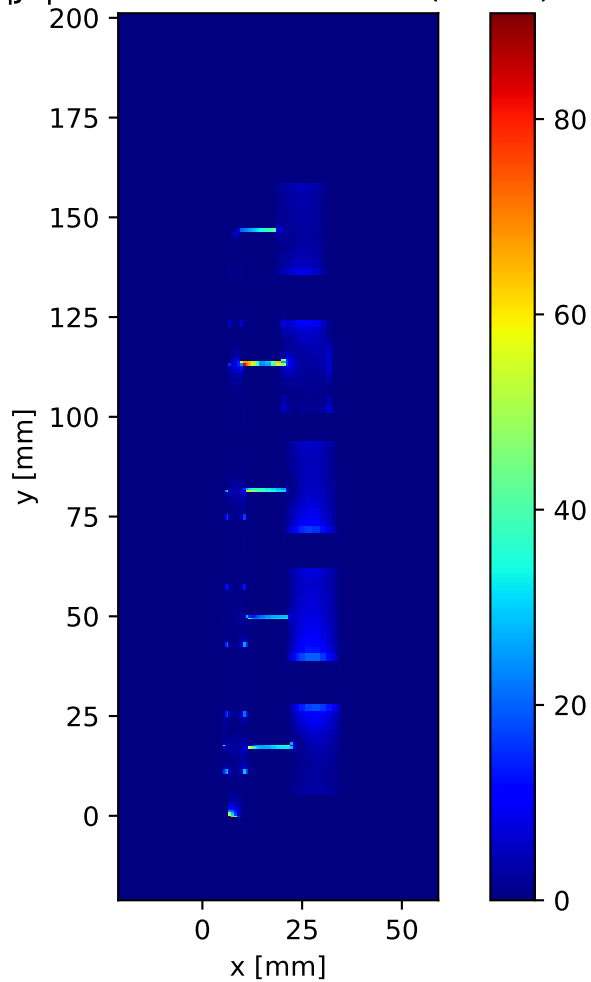
Real E_fd line cut along Y at x=58.00 mm, z=0.76 mm
(idx x=58, z=10)



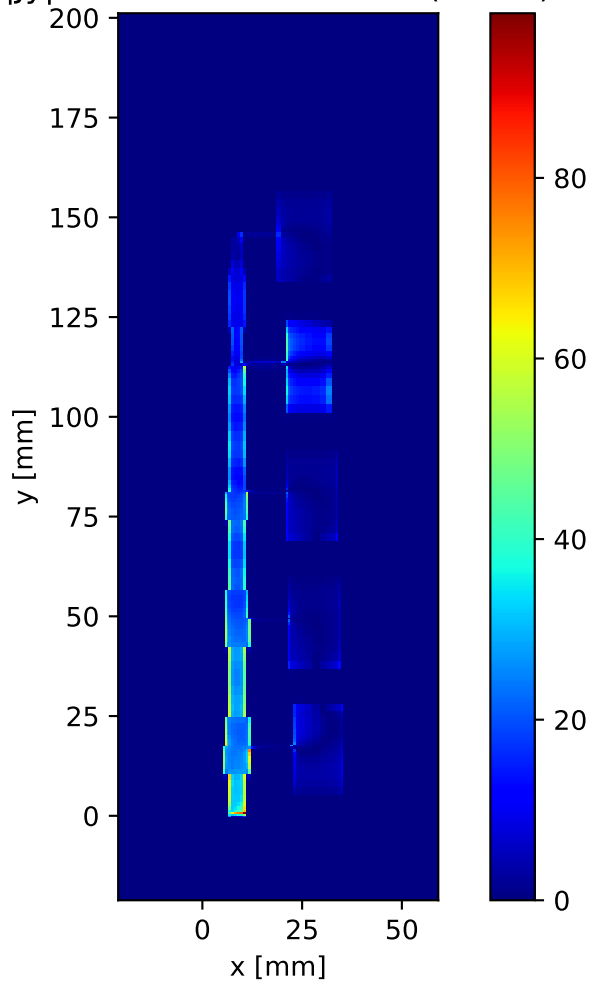
$|J_s|$ slice at $z = 1.525$ mm (idx 12)



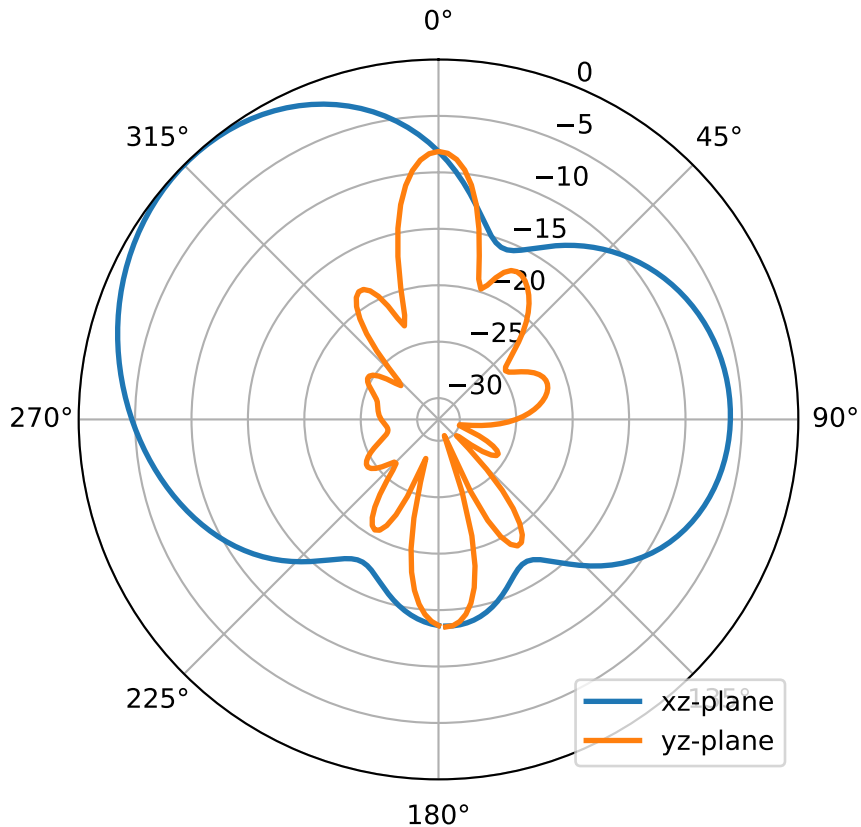
$|J_x|$ slice at $z = 1.525$ mm (idx 12)



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



Frequency: 5.800 GHz — Directivity (dB). Dmax: 86.212dB



Frequency: 5.800 GHz

